120 Years merten

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Catalogue 2026

Products and solutions
for intelligent buildings





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Schneider Electric



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Future ready homes, powered by energy intelligence

Homes are evolving faster than ever.

They are becoming more electric, more connected, and more intelligent, driven by new lifestyles, electrification, and the rise of AI-powered devices.

At Schneider Electric, we help electrify, automate, and digitalize homes, enabling them to become more efficient, more resilient, and better in managing energy.

At Schneider Electric, we orchestrate Home Energy Intelligence in the Home.



A new era for homes: Homes are becoming **active energy hubs**

The world is undergoing an unprecedented electrification wave and energy management at the home level has never been more critical.

As electrification expands, homeowners are paying more attention to how energy is generated, used, and managed, seeking greater control, insight, and sustainability without compromising comfort or affordability.

From connected homes to intelligent energy systems

The shift to smarter homes demands a new kind of energy infrastructure. Schneider Electric is leading the way with innovations such as the Wiser App, which enables real-time visibility, tracking, and control of energy use.

Complementing this, Home Energy Management Systems (HEMS) orchestrate the different energy assets within the home, optimizing consumption, storage, and generation.

By seamlessly connecting:

- **Electrical Systems**
- **Smart Devices**
- **Digital Tools**

These solutions transform everyday homes into intelligent, energy-aware environments.



Homes become active participants in the new energy landscape, no longer just consuming energy, but managing and optimizing it.

merten



Solutions for every partners

We support the entire residential ecosystem (electricians, contractors, homebuilders, and homeowners) with solutions that combine performance, simplicity, and design:

End-to-end portfolio
From wiring devices and panels to connected systems and energy management

Future ready installations
Designed to integrate EVs, renewables, and smart technologies

Simplicity and efficiency
Intuitive solutions that streamline installation and commissioning

Comfort, safety, and control
Enabling better and more secure living experiences

Strong foundations as an Impact Company

We believe performance and purpose go hand in hand.

862 million
tonnes of CO_2 avoided and saved for customers since 2018*

82%
reduction in our operational emissions since 2017*

Net-zero
commitment by 2050*

We also drive impact beyond technology

61.7 million
people gained access to clean electricity*

1 million
people trained in energy management*

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* Data from end 2025

Building better homes for a changing world

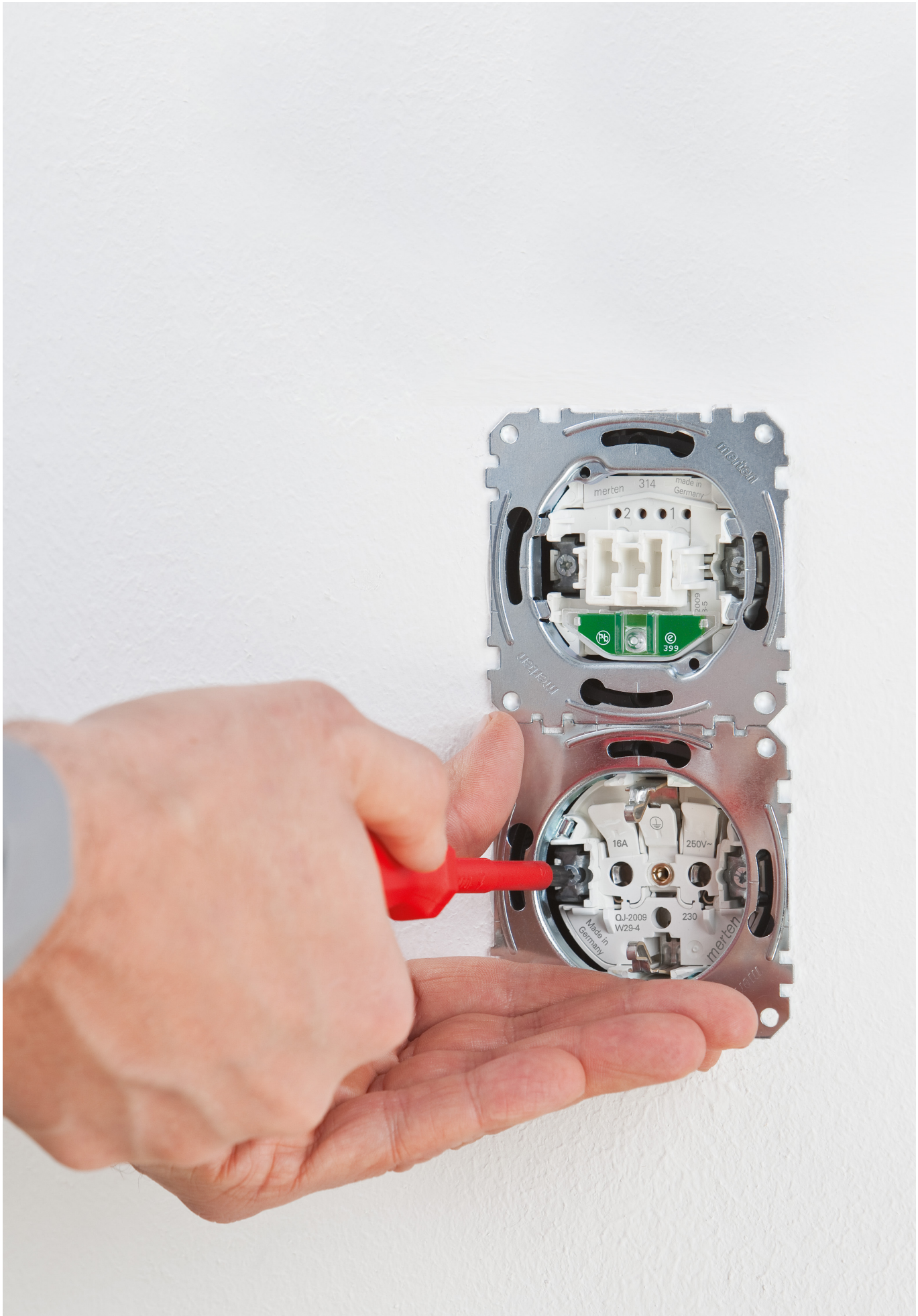
As climate change accelerates and electricity becomes the backbone of modern living, homes must play a central role in the energy transition.

By combining electrification, digital intelligence, and AI, we help make homes:

- More energy-efficient
- Smarter
- More resilient and adaptive

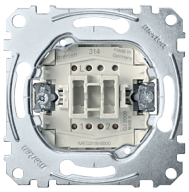
Our ambition is clear: **to help you deliver efficient, intelligent, and future-ready spaces, powered by energy technology.**

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merten
314
made in Germany
2
1
399
16A
250V~
QJ-2009
W29-4
230
Made in Germany

Flush-mounted inserts

One insert – many options





System M



System D



Aquadesign

Flush-mounted inserts

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QuickFlex® Switch and socket-outlet

Test contacts
Enable convenient front testing and measurement

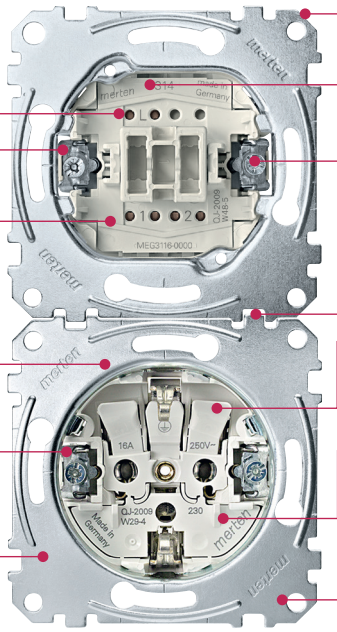
Recessed claw
Easy and safe mounting in cavity wall sockets

Additional functions
Retrofittable without disassembly (e.g. LED lighting module)

Funnel-shaped cable entries for simple and fast wiring

Claw reset
For easy mounting changes and re-alignment

1 mm steel support ring
Retains its shape even on uneven walls



Rounded edges
For safe mounting

Connections angled 35°

For easier installation

Quick-thread screws
With three short revolutions, the base frame is tight

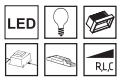
Proven gearing
Quick and easy Alignment

Easily accessible release lever
For easy operation

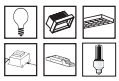
Additional functions
Retrofittable without disassembly (e.g. overvoltage protection)

Insulated supporting plate
For 100 % safety

Overview of functions

	Light control				
PlusLink inside	Dimmable inserts				
	Universal dimmer insert	Control insert 1-10 V	Dali insert		Relay sw
	1-gang				1-gang
Article number	**MEG5171-0000**	**MEG5180-0000**	**MEG5185-0000**		**MEG5161-0000**
					
PlusLinkinputs/outputs	1 PlusLink input	1 PlusLink input	1 PlusLink input		1 PlusLink inpu
	Possible loads				
					
Neutral conductor required	No	Yes	Yes		Yes
Push-button modules					
Connected push-button module, 1-gang System M: MEG5116-0300 System D: MEG5116-6000 zigbee		• Switching on/off • Dimming	• Switching on/off • Dimming	• Switching on/off • Dimming		•Switching on/of •Additional app functions with Wiser Home app
Connected push-button module, 2-gang System M: MEG5126-0300 System D: MEG5126-6000 zigbee		Like MEG5116-0300 • Calling up/saving light scenes	• Switching on/off • Dimming • Calling up/saving light scenes	• Switching on/off • Dimming • Calling up/saving light scenes		•Switching on/of •Calling up/ saving light scenes
Rotary module					
Rotary module System M: MEG5252-03..		With buttons and rotary knob: • Switching on/off • Dimming • Calling up/saving light scenes	With buttons and rotary knob: • Switching on/off • Dimming • Calling up/saving light scenes	With buttons and rotary knob: • Switching on/off • Dimming • Calling up/saving light scenes		With buttons and rotary knob: •Switching on/of •Calling up/ saving light scenes
Display timer module					
Standard display timer module System M: MEG5754-03../-04..		• Switching on/off • Dimming • Time control	• Switching on/off • Dimming • Time control	• Switching on/off • Dimming • Time control		•Switching on/of •Time control
Display timer module System M: MEG5755-03../-04.. System D: MEG5755-60..		Like MEG5754-03.. + • 7 weekday groups • Astro function • Random function	Like MEG5754-03.. + • 7 weekday groups • Astro function • Random function	Like MEG5754-03.. + • 7 weekday groups • Astro function • Random function		Like MEG5754-03.. + •7 weekday groups •Astro function •Random function

Overview of functions

Light control			Blind control	Central control			
Switching inserts				PlusLink			Sensors
vitch insert	Electronic switch insert		Blind control insert	Central unit insert	Side controller Plus system M and system D		Brightness sensor Interface flush-mounted
2-gang	1-gang				1-gang	2-gang	
MEG5162-0000	MEG5151-0000	MEG5165-0000		MEG5190-0000	MEG5119-0300 MEG5119-6000	MEG5129-0300 MEG5129-6000	MEG5195-0100
							
2 PlusLink inputs	1 PlusLink input	2 PlusLink inputs		4 PlusLink outputs	1 PlusLink output	1 PlusLink output.	1 PlusLink output
Possible loads				**PlusLink functions**			
				•In combination with a mechanical push-button on PL1: panic scene	•Switching on/off •Dimming •Raising/ lowering	•Switching on/off •Dimming •Calling up/ saving light scenes •Raising/ lowering	
Yes	No	Yes		Yes	No	No	
Push-button modules				**PlusLink functions**			
•Channels together: •Switching on/off •Aadditional app functions	•Switching on/off •Additional app functions with Wiser Home app	•Raising/lowering •Additional app functions with Wiser Home app		•Switching on/off •Dimming •Raising/lowering	—	—	•Sun protection function •Disabling blind movement (with magnetic contact)
Channels separately: •Switching on/off •Additional app functions with Wiser Home app	•Switching on/ off •Calling up/ saving light scenes	•Raising/lowering •Calling up/saving blind scenes (any positions)		•Switching on/off •Dimming •Raising/lowering •Calling up/saving light scenes •Calling up/saving blind scenes (any positions)	—	—	•Sun protection function •Disabling blind movement (with magnetic contact)
Push-button modules				**PlusLink functions**			
With buttons: •Channels separately •Switching on/off With rotary knob: •Channels together: •Switching on/off	With buttons and rotary knob: •Switching on/off •Calling up/ saving light scenes	•Raising/lowering •Calling up/ saving Basic blind scenes		•Limited functionality (see user guide), combination not recommended	—	—	—
Display timer module				**PlusLink functions**			
Channels together: •Switching on/off •Channels separately: •Time control	•Switching on/off •Time control	•Raising/lowering •Time control		•Switching on/off •Dimming •Alternatively: Scenes •Separate time control per PL line •Raising/lowering •Alternatively: Scenes •Separate time control per PL line	—	—	—
Like MEG5754-03.. + •7 weekday groups •Astro function •Random function	Like MEG5754-03.. + •7 weekday groups •Astro function •Random function	Like MEG5754-03.. + •7 weekday groups •Astro function •Random function •Sun protection function •Disabling blind movement(with magnetic con-tact)		Alternatively: Scenes (from version 1.5) •Like MEG5754-03.. + •7 weekday groups •Astro function •Random function •Raising/lowering •Alternatively: Scenes (from version 1.5) •Separate time control per PL line	—	—	•Sun protection function •Disabling blind movement (with magnetic contact)

Overview of functions

Sensors						
Sun/twilight sensor 580691		—	—	—	—	—
Magnetic contact External provider		—	—	—	—	—

Overview of functions

						PlusLink functions			
–	—	—	—	—	—	—	—	—	• Sun protection function
–	—	—	—	—	—	—	—	—	• Disabling blind movement

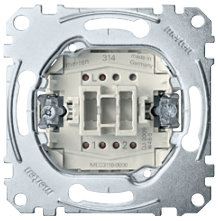
Rocker switch inserts

Surface-mounted visible installation possible in combination with surface-mounted housings
Switch inserts with connection terminals according to VDE 0632
Can be illuminated in accordance with the Workplace Ordinance.

Note:
Maximum load for self ballasted lamps (LEDi, CFLi, etc.):
10 AX – 250 V AC switches: 100 W
16 AX – 250 V AC switches: 200 W

Explanation of symbols:

QuickFlex
- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.



Two-way switch insert, 1 pole

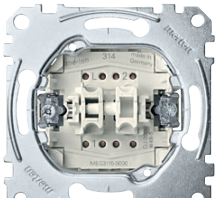
- With claw and screw fastening
- With plug-in terminals

To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

Accessories:
LED lighting module for switches/push-buttons
MEG3901-0000, MEG3901-0006, MEG3921-0000



Version	MG	PU	Art. no.	Info
For the German/Austrian market				
10 AX, 250 V AC, plug-in terminals	T8	1	**MEG3116-0000**	★
For all markets				
10 AX, 250 V AC, plug-in terminals	T8	1	**MTN3116-0000**	★
16 AX, 250 V AC, plug-in terminals	T0	1	**MEG3616-0000**	★
16 AX, 250 V AC, screw lift terminals	T0	1	**MEG3516-0000**	★

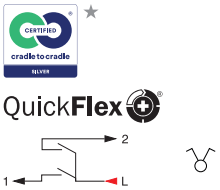


Two-circuit switch insert, 1 pole

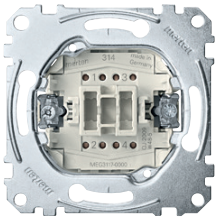
- With claw and screw fastening
- With plug-in terminals

To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

Accessories:
LED lighting module for switches/push-buttons
MEG3942-0000



Version	MG	PU	Art. no.	Info
For the German/Austrian market				
10 AX, 250 V AC, plug-in terminals	T0	1	**MEG3115-0000**	★
For all markets				
10 AX, 250 V AC, plug-in terminals	T0	1	**MTN3115-0000**	★
16 AX, 250 V AC, plug-in terminals	T0	1	**MEG3615-0000**	★
16 AX, 250 V AC, screw lift terminals	T0	1	**MEG3515-0000**	★

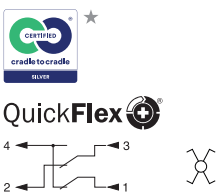


Intermediate switch insert, 1-pole

- With claw and screw fastening
- With plug-in terminals

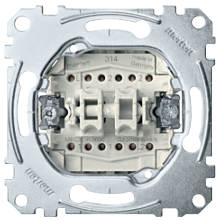
To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

Accessories:
LED lighting module for switches/push-buttons
MEG3901-0000, MEG3901-0006, MEG3921-0000



Version	MG	PU	Art. no.	Info
For the German/Austrian market				
10 AX, 250 V AC, plug-in terminals	T0	1	**MEG3117-0000**	★
For all markets				
10 AX, 250 V AC, plug-in terminals	T0	1	**MTN3117-0000**	★

Rocker switch inserts

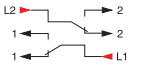


Double two-way switch insert 1 pole

- With claw and screw fastening
- With plug-in terminals

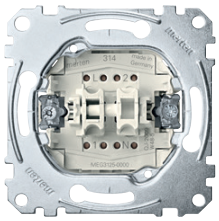
To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

QuickFlex





Version	MG	PU	Art. no.	Info
For the German/Austrian market				
10 AX, 250 V AC, plug-in terminals	T0	1	**MEG3126-0000**	
For all markets				
10 AX, 250 V AC, plug-in terminals	T0	1	**MTN3126-0000**	
16 AX, 250 V AC, plug-in terminals	T0	1	**MEG3626-0000**	
16 AX, 250 V AC, screw lift terminals	T0	1	**MEG3526-0000**	



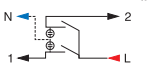
Two-circuit switch insert 1 pole with neutral terminal

- With claw and screw fastening
- With plug-in terminals

To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

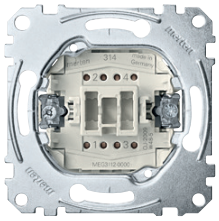
Accessories:
LED lighting module for double switch/push-button as indicator light **MEG3902-0000, MEG3922-0000**

QuickFlex





Version	MG	PU	Art. no.	Info
10 AX, 250 V AC, plug-in terminals	T0	1	**MEG3125-0000**	



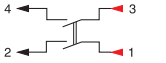
Rocker switch insert, 2-pole

- With claw and screw fastening
- With plug-in terminals

To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

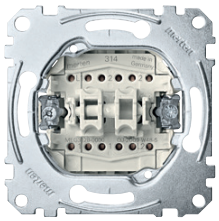
Accessories:
LED lighting module for switches/push-buttons
MEG3901-0000, MEG3901-0006, MEG3921-0000

QuickFlex





Version	MG	PU	Art. no.	Info
10 AX, 250 V AC, plug-in terminals	T0	1	**MEG3112-0000**	
16 AX, 250 V AC, plug-in terminals	T0	1	**MEG3612-0000**	

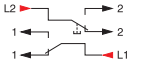


Two-way switch and two-way push-button insert

- The left rocker is designed as a two-way switch 10 AX, 250 V AC and the right rocker is designed as a push-button 10 A, 250 V AC.
- With claw and screw fastening
- With plug-in terminals

To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

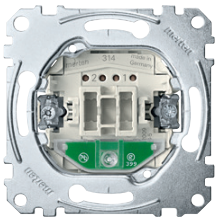
QuickFlex





Version	MG	PU	Art. no.	Info
10 AX/10 A, 250 V AC, plug-in terminals	T0	1	**MEG3128-0000**	

Rocker switch inserts



Two-way control switch insert, 1 pole

- With claw and screw fastening
- With plug-in terminals

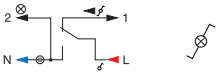
Scope of delivery: With red 230 V LED light attachment for switch/push-button

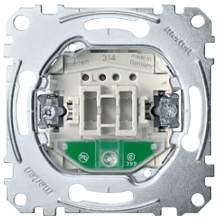
To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

Version	MG	PU	Art. no.	Info
For the German/Austrian market				
10 AX, 250 V AC, plug-in terminals	T0	1	**MEG3106-0000**	★
For all markets				
10 AX, 250 V AC, plug-in terminals	T0	1	**MTN3106-0000**	★
16 AX, 250 V AC, plug-in terminals	T0	1	**MEG3606-0000**	★
16 AX, 250 V AC, screw lift terminals	T0	1	**MEG3506-0000**	★

★

QuickFlex





Two-way switch insert 1 pole with locator light

- With claw and screw fastening
- With plug-in terminals

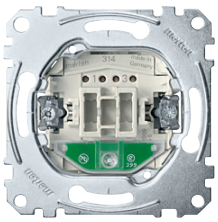
Scope of delivery: With red 230 V LED light attachment for switch/push-button

To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

Version	MG	PU	Art. no.	Info
10 AX, 250 V AC, plug-in terminals	T0	1	**MEG3136-0000**	
16 AX, 250 V AC, plug-in terminals	T0	1	**MEG3636-0000**	
16 AX, 250 V AC, screw lift terminals	T0	1	**MEG3536-0000**	

QuickFlex





One-way switch insert 2 pole with indicator light

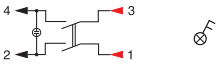
- With claw and screw fastening
- With plug-in terminals

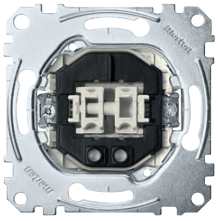
Scope of delivery: With red 230 V LED light attachment for switch/push-button

To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

Version	MG	PU	Art. no.	Info
10 AX, 250 V AC, plug-in terminals	T0	1	**MEG3102-0000**	
16 AX, 250 V AC, plug-in terminals	T0	1	**MEG3602-0000**	
16 AX, 250 V AC, screw lift terminals	T0	1	**MEG3502-0000**	

QuickFlex





Two-circuit switch insert 1 pole with indicator light

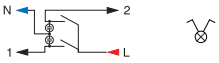
- With claw and screw fastening
- With plug-in terminals

Scope of delivery: With red 230 V LED light attachment for double switch/push-button as indicator light

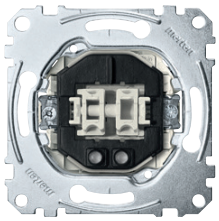
To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

Version	MG	PU	Art. no.	Info
10 AX, 250 V AC, plug-in terminals	T0	1	**MEG3105-0000**	
16 AX, 250 V AC, plug-in terminals	T0	1	**MEG3605-0000**	

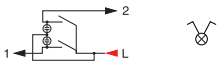
QuickFlex



Rocker switch inserts



QuickFlex



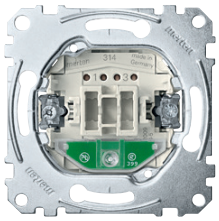
Two-circuit switch insert 1 pole with locator light

- With claw and screw fastening
- With plug-in terminals

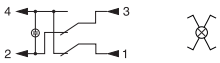
Scope of delivery: With red 230 V LED light attachment for double switch/button as locator light

To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

Version	MG	PU	Art. no.	Info
10 AX, 250 V AC, plug-in terminals	T0	1	**MEG3135-0000**	
16 AX, 250 V AC, plug-in terminals	T0	1	**MEG3635-0000**	
16 AX, 250 V AC, screw lift terminals	T0	1	**MEG3535-0000**	



QuickFlex



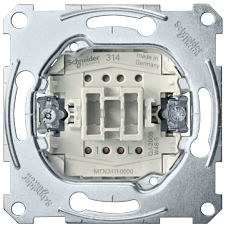
Intermediate switch insert 1 pole with locator light

- With claw and screw fastening
- With plug-in terminals

Scope of delivery: With red 230 V LED light attachment for switch/push-button

To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

Version	MG	PU	Art. no.	Info
10 AX, 250 V AC, plug-in terminals	T0	1	**MEG3137-0000**	



QuickFlex



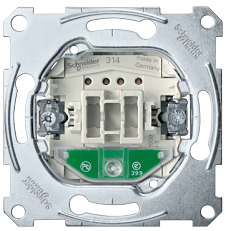
One-way switch insert 1 pole, One-way

- 10 AX, 250 V AC, plug-in terminals
- With claw and screw fixing

To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

Accessories:
LED lighting module for switches/push-buttons
MTN3901-0000
MTN3901-0006
MTN3921-0000

Version	Variant	MG	PU	Art. no.	Info
10 AX, 250 V, plug in terminals				**MTN3111-0000**	



QuickFlex



One-way switch insert 1 pole with locator light

With claw and screw fixing

Contents: With red 230 V lighting module for switch/push-button

To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

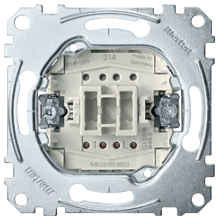
Version	Variant	MG	PU	Art. no.	Info
10 AX, 250 V, plug in terminal				**MTN3131-0000**	
16 AX, 250 V, screw-lift terminals				**MTN3501-0000**	

Rocker button inserts

Note:
Maximum load for self ballasted lamps (LEDi, CFLi, etc.):
10 AX – 250 V AC switches: 100 W
16 AX – 250 V AC switches: 200 W

Explanation of symbols:

QuickFlex
- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.



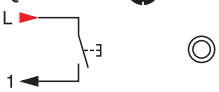
Push-button insert, make contact, 1-pole

- With claw and screw fastening
- With plug-in terminals

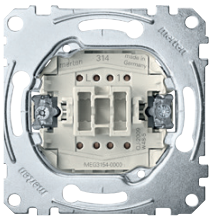
To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

Accessories:
LED lighting module for switches/push-buttons
MEG3901-0000, MEG3901-0006, MEG3921-0000

QuickFlex



Version	MG	PU	Art. no.	Info
For the German/Austrian market				
10 A, 250 V AC, plug-in terminals	T8	1	**MEG3150-0000**	
For all markets				
10 A, 250 V AC, plug-in terminals	T8	1	**MTN3150-0000**	
10 A, 250 V AC, screw lift terminals	T0	1	**MEG3050-0000**	



Push-button insert make contact 1 pole with separate signaling contact

- With claw and screw fastening
- With plug-in terminals

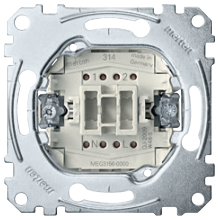
To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

Accessories:
LED lighting module for switches/push-buttons
MEG3901-0000, MEG3901-0006, MEG3921-0000

QuickFlex



Version	MG	PU	Art. no.	Info
10 A, 250 V AC, plug-in terminals	T0	1	**MEG3154-0000**	



Push-button insert two-way 1 pole

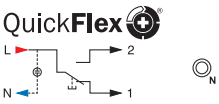
- With claw and screw fastening
- With plug-in terminals

To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

Accessories:
LED lighting module for switches/push-buttons
MEG3901-0000, MEG3901-0006, MEG3921-0000

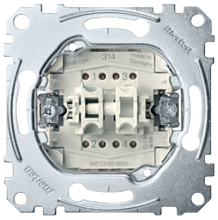
★

QuickFlex



Version	MG	PU	Art. no.	Info
10 A, 250 V AC, plug-in terminals	T0	1	**MEG3156-0000**	★
10 A, 250 V AC, screw lift terminals	T0	1	**MEG3056-0000**	★

Rocker button inserts



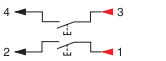
Double push-button insert, 2 NO contact, 1 pole

- With claw and screw fastening
- With plug-in terminals

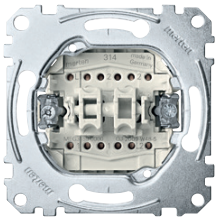
To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

Accessories:
LED lighting module for switches/push-buttons
MEG3901-0000, MEG3901-0006, MEG3921-0000

QuickFlex



Version	MG	PU	Art. no.	Info
For the German/Austrian market				
10 A, 250 V AC, plug-in terminals	T0	1	**MEG3155-0000**	★
For all markets				
10 A, 250 V AC, plug-in terminals	T0	1	**MTN3155-0000**	★
10 A, 250 V AC, screw lift terminals	T0	1	**MEG3055-0000**	★



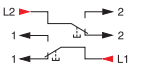
Double push-button insert, two-way 1 pole

- With claw and screw fastening
- With plug-in terminals

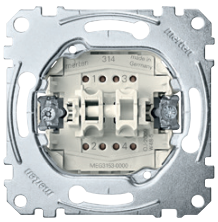
To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

Accessories:
LED lighting module for switches/push-buttons
MEG3901-0000, MEG3901-0006, MEG3921-0000

QuickFlex



Version	MG	PU	Art. no.	Info
10 A, 250 V AC, plug-in terminals	T0	1	**MEG3159-0000**	
10 A, 250 V AC, screw lift terminals	T0	1	**MEG3059-0000**	



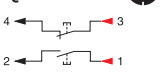
Double push-button insert, NO contact 1 pole + NC contact 1 pole

- With claw and screw fastening
- With plug-in terminals

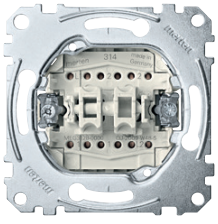
To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

Accessories:
LED lighting module for switches/push-buttons
MEG3901-0000, MEG3901-0006, MEG3921-0000

QuickFlex



Version	MG	PU	Art. no.	Info
10 A, 250 V AC, plug-in terminals	T0	1	**MEG3153-0000**	

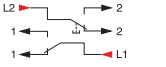


Two-way switch and two-way push-button insert

- The left rocker is designed as a two-way switch 10 AX, 250 V AC and the right rocker is designed as a push-button 10 A, 250 V AC.
- With claw and screw fastening
- With plug-in terminals

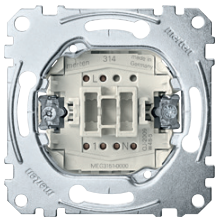
To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

QuickFlex

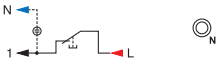


Version	MG	PU	Art. no.	Info
10 A, 250 V AC, plug-in terminals	T0	1	**MEG3128-0000**	

Rocker button inserts



QuickFlex



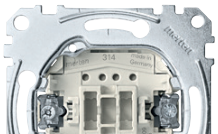
Push-button insert with N terminal, NC contact, 1 pole

- With claw and screw fastening
- With plug-in terminals

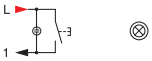
To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

Accessories:
LED lighting module for switches/push-buttons
MEG3901-0000, MEG3901-0006, MEG3921-0000

Version	MG	PU	Art. no.	Info
10 A, 250 V AC, plug-in terminals	T0	1	**MEG3151-0000**	



QuickFlex



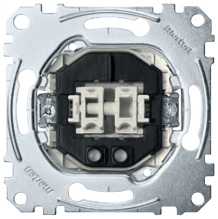
Push-button insert make contact 1 pole with locator light

- With claw and screw fastening
- With plug-in terminals

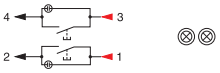
Scope of delivery: With red 230 V LED light attachment for switch/push-button

To be completed with:
Rockers for switches/push-buttons
System M
System D
Aquadesign

Version	MG	PU	Art. no.	Info
10 A, 250 V AC, plug-in terminals	T0	1	**MEG3160-0000**	
16 A, 250 V AC, screw lift terminals	T0	1	**MEG3560-0000**	



QuickFlex



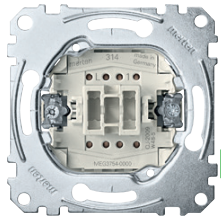
Double push-button insert with locator light, 2 NO contact 1 pole

- With claw and screw fastening
- With plug-in terminals

To be completed with:
Hotel keycard holder
System M **3156.., 3154..**
System D with labeling field **MEG3854-60..**

- **Scope of delivery:** With red 230 V LED light attachment for double switch/button as locator light

Version	MG	PU	Art. no.	Info
10 A, 250 V AC, plug-in terminals	T0	1	**MEG3165-0000**	



QuickFlex

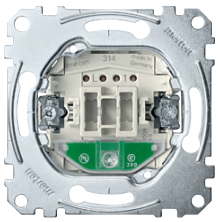


Push-button insert for keycard with separate signalling contact, NO contact, 1 pole

- With claw and screw fastening
- With plug-in terminals

To be completed with:
Hotel keycard holder
System M **3156.., 3154..**
System D with labeling field **MEG3854-60..**

Version	MG	PU	Art. no.	Info
6 A, 250 V AC, plug-in terminals	T0	1	**MEG3754-0000**	



QuickFlex



Push-button insert for keycard with separate signalling contact and locator light, NO contact, 1 pole

- With claw and screw fastening.
- With plug-in terminals

Scope of delivery: With red 230 V LED light attachment for switch/push-button

To be completed with:
Hotel keycard holder
System M **3156.., 3154..**
System D with labeling field **MEG3854-60..**

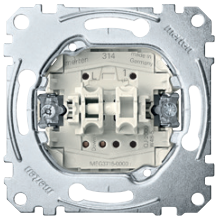
Version	MG	PU	Art. no.	Info
6 A, 250 V AC, plug-in terminals	T0	1	**MEG3760-0000**	

Roller shutter switch insert

Note:
Maximum load for self ballasted lamps (LEDi, CFLi, etc.):
10 AX – 250 V AC switches: 100 W
16 AX – 250 V AC switches: 200 W

Explanation of symbols:

QuickFlex
- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.



Rollershutter switch insert, 1-pole

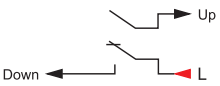
- With mechanical reverse lock and electrical interlocking
- With claw and screw fastening
- With plug-in terminals

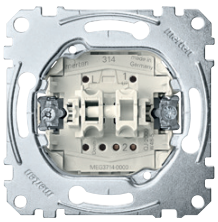
To be completed with:
Rocker for roller shutter switch and push-button
System M **4324.., 4355.., 4344..**
System D **MEG3855-60..,**
Aquadesign **3434..**

Version	MG	PU	Art. no.	Info
For the German/Austrian market				
10 AX, 250 V AC, plug-in terminals	T8	1	**MEG3715-0000**	★
For all markets				
10 AX, 250 V AC, plug-in terminals	T8	1	**MTN3715-0000**	★

★

QuickFlex





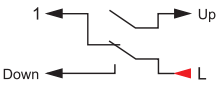
Roller shutter switch insert with additional contact 1 pole

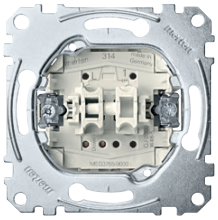
- With mechanical reverse lock and electrical interlocking
- With claw and screw fastening
- With plug-in terminals

To be completed with:
Rocker for roller shutter switch and push-button
System M **4324.., 4355.., 4344..**
System D **MEG3855-60..,**
Aquadesign **3434..**

Version	MG	PU	Art. no.	Info
10 AX, 250 V AC, plug-in terminals	T0	1	**MEG3714-0000**	

QuickFlex





Roller shutter push-button insert 1 pole

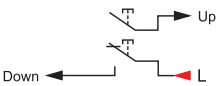
- With mechanical reverse lock and electrical interlocking
- With claw and screw fastening
- With plug-in terminals

To be completed with:
Rocker for roller shutter switch and push-button
System M **4324.., 4355.., 4344..**
System D **MEG3855-60..,**
Aquadesign **3434..**

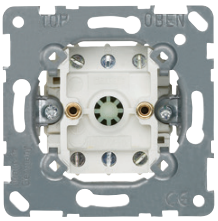
Version	MG	PU	Art. no.	Info
For the German/Austrian market				
10 AX, 250 V AC, plug-in terminals	T0	1	**MEG3755-0000**	★
For all markets				
10 AX, 250 V AC, plug-in terminals	T0	1	**MTN3755-0000**	★

★

QuickFlex



Roller shutter switch insert

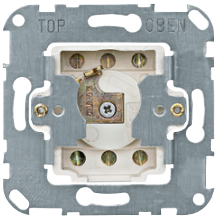


Momentary/maintained-contact switch insert for roller shutters 10 A, 250 V AC

- Can be used as a push-button with the enclosed locking disk
- Operation with rotary knob

To be completed with:
Central plate for DIN cylinder key switch inserts for roller shutters
System M **5671.., 5698.., 5387..**
System D **MEG3875-60..**

Version	MG	PU	Art. no.	Info
2-pole	T0	1	**317200**	



Momentary/maintained-contact switch insert for roller shutters for cylinder locks 10 A, 250 V AC

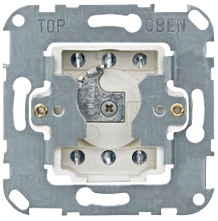
For standard 40 mm semi-cylindrical profile locks

Scope of delivery: Without lock

To be completed with:
Central plate for DIN cylinder key switch inserts for roller shutters
System M **3194.., 3193..**
System D **MEG3883-60..**
Aquadesign **3482..**

Accessories:
DIN-cylinder lock with key removal
in center position **MEG3985-0001**
in 3 positions **MEG3985-0003**

Version	MG	PU	Art. no.	Info
2-pole	E0	1	**318501**	



Roller shutter push-button insert for cylinder locks 10 A, 250 V AC

For standard 40 mm semi-cylindrical profile locks

Scope of delivery: Without lock

To be completed with:
Central plate for DIN cylinder key switch inserts for roller shutters
System M **3194.., 3193..**
System D **MEG3883-60..**
Aquadesign **3482..**

Accessories:
DIN-cylinder lock with key removal
in center position **MEG3985-0001**
in 3 positions **MEG3985-0003**

Version	MG	PU	Art. no.	Info
2-pole	E0	1	**318901**	



DIN-cylinder lock with key removal in center position

- Standardized quality lock cylinder from ABUS Pfaffenhain GmbH
- Integration into new locking system possible on request at ABUS Pfaffenhain GmbH

Scope of delivery: With 3 keys

Version	MG	PU	Art. no.	Info
Length: 40 mm	E0	1	**MEG3985-0001**	



DIN-cylinder lock with key removal in center position

- Standardized quality lock cylinder from ABUS Pfaffenhain GmbH
- Integration into new locking system possible on request at ABUS Pfaffenhain GmbH

Scope of delivery: With 3 keys

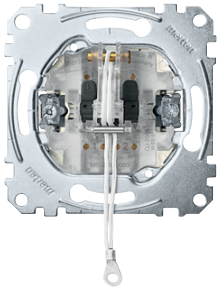
Version	MG	PU	Art. no.	Info
Length: 40 mm	E0	1	**MEG3985-0003**	

Special switching functions, mechanical

Note:
Maximum load for self ballasted lamps (LEDi, CFLi, etc.):
10 AX – 250 V AC switches: 100 W
16 AX – 250 V AC switches: 200 W

Explanation of symbols:

QuickFlex
- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.



Pull-cord 2way-switch insert, 1-pole

- With claw and screw fastening
- With plug-in terminals

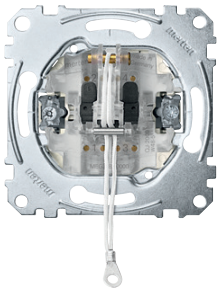
To be completed with:
Central plate with indicator window for pull switch
System M **MEG3380-03.. /-04..**

Accessories:
LED lighting module for switches/push-buttons
MEG3901-0000, MEG3901-0006, MEG3921-0000

Version	MG	PU	Art. no.	Info
10 AX, 250 V AC, plug-in terminals	T0	1	**MEG3186-0000**	

QuickFlex





Pull-cord 2-pole switch insert

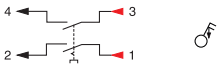
- With claw and screw fastening
- With plug-in terminals

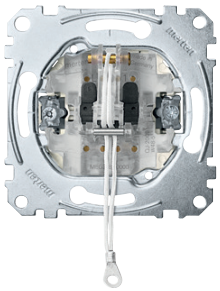
To be completed with:
Central plate with indicator window for pull switch
System M **MEG3380-03.. /-04..**

Accessories:
LED lighting module for switches/buttons
MEG3901-0000, MEG3901-0006, MEG3921-0000

Version	MG	PU	Art. no.	Info
10 AX, 250 V AC, plug-in terminals	T0	1	**MEG3182-0000**	

QuickFlex





Pull-cord push-button insert with make contact, 1-pole with separate signalling contact

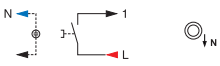
- With claw and screw fastening
- With plug-in terminals

To be completed with:
Central plate with indicator window for pull switch
System M **MEG3380-03.. /-04..**

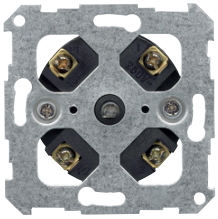
Accessories:
LED lighting module for switches/buttons
MEG3901-0000, MEG3901-0006, MEG3921-0000

Version	MG	PU	Art. no.	Info
10 AX, 250 V AC, plug-in terminals	T0	1	**MEG3184-0000**	

QuickFlex



Special switching functions, mechanical

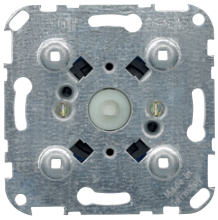


Time switch insert 250 V AC, 16 A (4 A in case of motors)

Possible deviation up to +12 %

To be completed with:
Central plate for time switch insert, 15 min
System M **5674.., 5390.., 5393..**

Version	MG	PU	Art. no.	Info
2-pole, 15 min	E0	1	**538000**	
2-pole, 120 min	E0	1	**538200**	

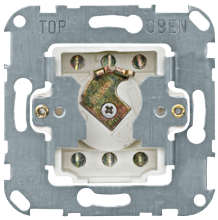


Three-step rotary switch insert 16 A, 250 V AC

For switching fans for air-conditioners, heaters or extractor hoods in three different stages.

To be completed with:
Central plate for three-step rotary switch
System M **5672.., 4373.., 5388..**

Version	MG	PU	Art. no.	Info
Three-step rotary switch insert 16 A, 250 V AC	E0	1	**317400**	



Two-way maintained-contact switch insert for cylinder locks 10 A, 250 V AC

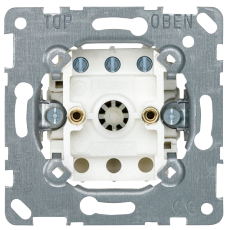
- For standard 40 mm semi-cylindrical profile locks
- No zero position

Scope of delivery: Without lock

To be completed with:
Central plate for two way key switch insert for DIN cylinder locks
System M **3195.., 3181..**
System D **MEG3886-60..**
Central plate for DIN cylinder key switch inserts for roller shutters
Aquadesign **3482..**

Accessories:
DIN-cylinder lock with key removal
in center position **MEG3985-0001**
in 3 positions **MEG3985-0003**

Version	MG	PU	Art. no.	Info
2-pole	E0	1	**318601**	



Fan rotary switch insert

- 10 A, 250 V AC
- For switching fans at three different speeds

To be completed with:
Central plate for fan rotary switch System M **MTN4371..,**
Antique MTN3165..

Color	Variant	MG	PU	Art. no.	Info
				MTN317100	

PlusLink touch dimmer/switch

Note:
- Surface-mounted visible installation possible in combination with surface-mounted housings.
- For all dimmers, the specified connected loads refer to single flush mounting. The connected loads must not be utilized to the maximum extent if the dimmers cannot dissipate sufficient heat, e.g. for installation in cavity walls, multiple combinations or in surface-mounted housings.

Note:
Maximum load for self ballasted lamps (LEDi, CFLi, etc.):
10 AX – 250 V AC switches: 100 W
16 AX – 250 V AC switches: 200 W

Explanation of symbols:

- LED – LED
- 230 V light bulbs
- 230 V halogen lamps
- Electronic transformers for phase section dimmers
- Dimmable wound transformers
- 1-10 V EB
- Compact fluorescent lamp
- Electric motors



PlusLink inside



Universal dimmer insert

- For resistive, inductive or capacitive loads, e.g. light bulbs, dimmable LED lamps, dimmable wound transformers or dimmable electronic transformers. **(Leading edge phase or trailing edge phase).**
- The universal dimmer automatically recognizes the connected load. Do not connect any mixed loads.
- With claw and screw fastening
- With screw terminals

Functions:
- Switching and dimming of one output
- The module determines the way in which the function of the insert is used.
- External control via one PlusLink input
- Overload and short-circuit proof
- Soft start
- Memory function

Nominal voltage: AC 220/230 V, 50/60 Hz
Connection cross section: max. 2x2.5 mm²
Fuse protection: 16 A circuit breaker
Neutral conductor: not required
Switching capacity with connected push-button module, rotary control, timer, Argus:
LED lamps: 14-210 W (trailing edge phase)
14-50 W (leading edge phase), RL-LED mode can only be set via Wiser Home app and from dimmer insert version 0B.
Light bulbs: 20-420 W
Halogen lamps: 20-420 W (230 V)
40-420 VA (LV with dimmable wound transformer)
20-420 VA (LV with dimmable electronic transformer)

To be completed with:
PlusLink system M user interfaces
PlusLink system D user interfaces

Note: All control functions are included in the module.
An insert without a module connected to it has no function.
Minimum and maximum values of LED lamps depend on the manufacturer and lamp.

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 182 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 182 flush-mounted sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info	
For the German/Austrian market					
Universal dimmer insert	E0	1	**MEG5171-0000**		
For all markets					
Universal dimmer insert	E0	1	**MTN5171-0000**		

PlusLink touch dimmer/switch



PlusLink inside

DALI

Dali insert

- For controlling up to 15 DALI electronic ballasts
- With claw and screw fastening
- With screw terminals

Functions:

- Switching and dimming DALI electronic ballasts
- The module determines the way in which the function of the insert is used.
- External control via one PlusLink input
- Overload and short-circuit proof
- Memory function
- Up to 6 DALI control inserts can be connected to one DALI line, however the maximum number of 64 DALI electronic ballasts and 300 m line length must not be exceeded.

Nominal voltage: AC 220/230 V, 50/60 Hz
Type: Category I control unit
Type of load: max. 15 controllable DALI electronic ballasts
DALI output current: 30 mA max.
DALI output voltage: DC 15 V
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2 x 2.5 mm²

Note: All control functions are included in the module.
An insert without a module connected to it has no function

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 182 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 182 flush-mounted sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info	
For the German/Austrian market					
Dali insert	E0	1	**MEG5185-0000**		
For all markets					
Dali insert	E0	1	**MTN5185-0000**		

PlusLink touch dimmer/switch



PlusLink inside

1-10 V insert

- For fluorescent lamps with electronic ballasts, electronic transformer with 1-10 V interface.
- With claw and screw fastening
- With screw terminals

Functions:
- Switching and dimming of one output
- The module determines the way in which the function of the insert is used.
- External control via one PlusLink input
- Memory function

Nominal voltage: AC 220/230 V, 50/60 Hz
Nominal current: max. 10 A, cos w =0.6
Control current: 50 mA max.
Type of load: max. 25 adjustable electronic ballasts (1-10 V)
Outputs: 1 x NOC, 1 x (1-10 V)
Max. switching capacity:
Light bulbs: 2200 W
HV halogen lamps: 2000 W
LV halogen lamps with wound transformer: 500 VA
Electronic transformers: 1050 W
Capacitive load: 10 A, 140 µF
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2 x 2.5 mm²

Note: All control functions are included in the module.
An insert without a module connected to it has no function

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 182 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 182 flush-mounted sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info
1-10 V insert	E0	1	**MEG5180-0000**	

PlusLink touch dimmer/switch



PlusLink inside

LED

Relay switch insert

- For resistive, inductive and capacitive loads such as light bulbs, energy-saving lamps, LV halogen lighting with conventional transformer, electronic transformers, fluorescent lamps.
- With claw and screw fastening
- With screw terminals

Functions:
- Switching of one output
- The module determines the way in which the function of the insert is used.
- External control via one PlusLink input

Nominal voltage: AC 220/230 V, 50/60 Hz
Nominal current: max. 10 AX, cos w =0.6
Outputs: 1 x NOC
Max. switching capacity per channel:
Light bulbs: 2200 W
HV halogen lamps: 2000 W
LV halogen lamps with wound transformer: 500 VA
Electronic transformers: 1050 W
Capacitive load: 10 A, 140 µF
Energy-saving lamps: 100 VA
Motor load: 1000 VA
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2 x 2.5 mm²

Note: All control functions are included in the module.
An insert without a module connected to it has no function.

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 182 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 182 flush-mounted sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info	
For the German/Austrian market					
Relay switch insert	E0	1	**MEG5161-0000**		
For all markets					
Relay switch insert	E0	1	**MTN5161-0000**		

PlusLink touch dimmer/switch



PlusLink inside



Relay switch insert, 2-gang

- For resistive, inductive and capacitive loads such as light bulbs, energy-saving lamps, LV halogen lighting with conventional. transformer, electronic transformers, fluorescent lamps.
- With claw and screw fastening
- With screw terminals

Functions:
- Switching of two outputs
- The module determines the way in which the function of the insert is used.
- External control via two PlusLink inputs

Nominal voltage: AC 220/230 V, 50/60 Hz
Nominal current: max. 10 AX, cos w =0.6.
The total load of both channels must not exceed 14 A
Outputs: 2 x NOC
Max. switching capacity per channel:
Light bulbs: 2200 W
HV halogen lamps: 2000 W
LV halogen lamps with wound transformer: 500 VA
Electronic transformers: 1050 W
Capacitive load: 10 A, 140 µF
Energy-saving lamps: 100 VA
Motor load: 1000 VA
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2 x 2.5 mm²

Note: All control functions are included in the module.
An insert without a module connected to it has no function

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 182 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 182 flush-mounted sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info
Relay switch insert, 2-gang	E0	1	**MEG5162-0000**	

PlusLink touch dimmer/switch



PlusLink inside

Electronic switch insert

- For resistive or inductive loads such as light bulbs and LV halogen lighting with conventional transformer.
- With claw and screw fastening
- With screw terminals

Functions:
- Switching of one output
- The module determines the way in which the function of the insert is used.
- External control via one PlusLink input
- Overload and short-circuit proof

Nominal voltage: AC 220/230 V, 50/60 Hz
Switching capacity: 50-420 VA
Neutral conductor: not required (2-conductor system)
Connection cross section: max. 2 x 2.5 mm²

Note: All control functions are included in the module.
An insert without a module connected to it has no function.

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 182 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 182 flush-mounted sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info
Electronic switch insert	E0	1	**MEG5151-0000**	

PlusLink touch dimmer/switch



PlusLink inside

Central unit insert

- For controlling all devices with PlusLink input. The device has four PlusLink outputs.
- The PlusLink control function requires a separate wire per PlusLink line in the installation to each receiving device.
- With claw and screw fastening
- With screw terminals

Functions:
- Global control via four PlusLink outputs
- The module determines the way in which the function of the insert is used.
- Pressing a mechanical (panic) button on PlusLink output1 invokes a panic scene on all connected devices in the three PlusLink lines.

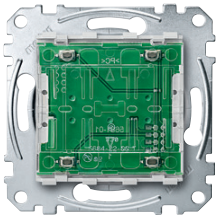
Nominal voltage: AC 220/230 V, 50/60 Hz
Outputs: 4 x PlusLink
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2 x 2.5 mm²

Note: All control functions are included in the module.
An insert without a module connected to it has no function.

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 182 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 182 flush-mounted sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink expander **MEG5130-0000**
Receiver:
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Blind control insert **MEG5165-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Version	MG	PU	Art. no.	Info
Central unit insert	E0	1	**MEG5190-0000**	



PlusLink inside

Side controller Plus, 1-gang

- For system M
- For controlling all devices of a PlusLink line with PlusLink input. The device has one PlusLink output.
- The PlusLink control functionality requires a separate wire in the installation to the receiving devices.
- With claw and screw fastening
- With screw terminals

Functions:
- Line control via one PlusLink output
- Switching the load, dimming
- Controlling blinds/roller shutters, slat adjustment

Nominal voltage: AC 220/230 V, 50/60 Hz
Outputs: 1 x PlusLink
Neutral conductor: not required (2-conductor system)
Connection cross section: max. 2 x 2.5 mm²

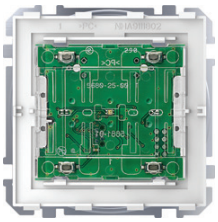
Note: All control functions are included in the module.
An insert without a module connected to it has no function.

To be completed with:
Rocker, 1-gang push-button module
System M **MEG5210-03../-04..**
System M (1/0) **MEG5211-03../-04..**
System M (Up/Down arrows) **MEG5215-03../-04..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink expander **MEG5130-0000**
Receiver:
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Blind control insert **MEG5165-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Version	MG	PU	Art. no.	Info
Side controller Plus, 1-gang	E0	1	**MEG5119-0300**	

PlusLink touch dimmer/switch



PlusLink inside

Side controller Plus, 1-gang

- For system D
- For controlling all devices of a PlusLink line with PlusLink input. The device has one PlusLink output.
- The PlusLink control functionality requires a separate wire in the installation to the receiving devices.
- With claw and screw fastening
- With screw terminals

Functions:
- Line control via one PlusLink output
- Switching the load, dimming
- Controlling blinds/roller shutters, slat adjustment

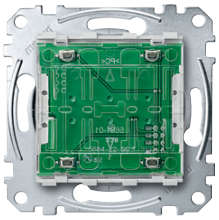
Nominal voltage: AC 220/230 V, 50/60 Hz
Outputs: 1 x PlusLink
Neutral conductor: not required (2-conductor system)
Connection cross section: max. 2 x 2.5 mm²

Note: All control functions are included in the module.
An insert without a module connected to it has no function.

To be completed with:
Rocker, 1-gang push-btn module
System D **MEG5210-60..**
System D (1/0) **MEG5211-60..**
System D (Up/Down arrows) **MEG5215-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink expander **MEG5130-0000**
Receiver:
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Blind control insert **MEG5165-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Version	MG	PU	Art. no.	Info
Side controller Plus, 1-gang	E0	1	**MEG5119-6000**	



PlusLink inside

Side controller Plus, 2-gang

- For system M
- For controlling all devices of a PlusLink line with PlusLink input. The device has one PlusLink output.
- The PlusLink control functionality requires a separate wire in the installation to the receiving devices.
- With claw and screw fastening
- With screw terminals

Functions:
- Line control via one PlusLink output
- Switching the load, dimming
- Controlling blinds/roller shutters, slat adjustment
- 2 scene buttons for calling up/saving scenes

Nominal voltage: AC 220/230 V, 50/60 Hz
Outputs: 1 x PlusLink
Neutral conductor: not required (2-conductor system)
Connection cross section: max. 2 x 2.5 mm²

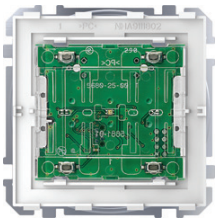
Note: All control functions are included in the module.
An insert without a module connected to it has no function.

To be completed with:
Rocker for PB module, 2-gang
System M **MEG5220-03../-04..**
System M (scene1/2, blank) **MEG5226-03../-04..**
System M (scene1/2, 1/0) **MEG5228-03../-04..**
System M (scene1/2, Up/Down arrows) **MEG5227-03../-04..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink expander **MEG5130-0000**
Receiver:
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Blind control insert **MEG5165-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Version	MG	PU	Art. no.	Info
Side controller Plus, 2-gang	E0	1	**MEG5129-0300**	

PlusLink touch dimmer/switch



PlusLink inside

Side controller Plus, 2-gang

- For system D
- For controlling all devices of a PlusLink line with PlusLink input. The device has one PlusLink output.
- The PlusLink control functionality requires a separate wire in the installation to the receiving devices.
- With claw and screw fastening
- With screw terminals

Functions:
- Line control via one PlusLink output
- Switching the load, dimming
- Controlling blinds/roller shutters, slat adjustment
- 2 scene buttons for calling up/saving scenes

Nominal voltage: AC 220/230 V, 50/60 Hz
Outputs: 1 x PlusLink
Neutral conductor: not required (2-conductor system)
Connection cross section: max. 2 x 2.5 mm²

Note: All control functions are included in the module.
An insert without a module connected to it has no function.

To be completed with:
Rocker for PB module, 2-gang
System D **MEG5220-60..**
System D (scene1/2, blank) **MEG5226-60..**
System D (scene1/2, 1/0) **MEG5228-60..**
System D (scene 1/2, Up/Down arrows) **MEG5227-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink expander **MEG5130-0000**
Receiver:
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Blind control insert **MEG5165-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Version	MG	PU	Art. no.	Info
Side controller Plus, 2-gang	E0	1	**MEG5129-6000**	

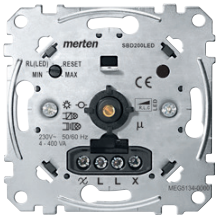
Rotary dimmer

Note:
- Surface-mounted visible installation possible in combination with surface-mounted housings
- For all dimmers, the specified connected loads refer to single flush mounting. The connected loads must not be utilized to the maximum extent if the dimmers cannot dissipate sufficient heat - e.g. for installation in cavity walls, multiple combinations or in surface-mounted housings.

To be completed with:
Rotary dimmer cover system M
Rotary dimmer cover system D

Explanation of symbols:

- LED
- 230 V light bulbs
- 230 V halogen lamps
- Electronic transformers for phase section dimmers
- Dimmable wound transformers
- 1-10 V EB
- Compact fluorescent lamp
- Electric motors



Universal rotary dimmer insert for LED lamps AC 230 V~, 50/60 Hz

- For resistive, inductive or capacitive loads, e.g. dimmable LED lamps, light bulbs, dimmable wound transformers or electronic transformers **(Leading edge phase or trailing edge phase)**
- The universal dimmer automatically recognizes the connected load. Do not connect any mixed loads.
- With pressure changeover switch
- With claw and screw fastening
- With screw terminals

Properties:
- Short-circuit-proof, overload-proof, overheat-proof
- Soft start
- Automatic load detection
- Min. / max. limitation adjustable
- RL-LED operating mode can be set

Nominal voltage: AC 230 V~, 50/60 Hz
Switching capacity:
LED lamps: 4-200 VA (RC mode), 4-40 VA (RL-LED mode)
Light bulbs: 4-400 W
Halogen lamps: 4-400 W (230 V)
4-400 VA (LV with dimmable wound transformer)
4-400 VA (LV with dimmable electronic transformer)
Neutral conductor: not required
Connection terminals: Screw terminals for max. 2.5 mm²
Fuse protection: 16 A circuit breaker

To be completed with:
Central plate with rotary knob
System M **MEG5250-03../-04../-06..**
System D **MEG5250-60..**

Version	MG	PU	Art. no.	Info	
For the German/Austrian market					
Universal rotary dimmer insert for LED lamps	E0	1	**MEG5134-0000**		
For all markets					
Universal rotary dimmer insert for LED lamps	E0	1	**MTN5134-0000**		

Rotary dimmer



Multiwire LED rotary dimm insert 230 V AC, 50/60 Hz

- For resistive and capacitive loads, e.g. dimmable LED lamps, light bulbs or electronic transformers. **(Trailing edge phase)**
- Optional neutral conductor for improved dimming performance
- Very low minimum load
- Very low minimum brightness (adjustable)
- With pressure changeover switch
- With claw and screw fastening
- With screw terminals

Properties:

- Dimmer with integrated changeover contact. Can be installed in existing two-way circuits
- The dimmer can be installed without neutral conductor. Optionally, the neutral conductor can be connected to improve the dimming performance.
- Short-circuit-proof, overload-proof, overheat-proof
- Soft start
- Minimum brightness adjustable

Nominal voltage: AC 230 V~, 50/60 Hz
Switching capacity:
Two-wire installation (without neutral conductor):
LED: 3 - 200 W (max. 1.3 A)
Light bulbs: 3 - 370 W
HV halogen lamps: 3 - 370 W
LV halogen lamps with electronic transformers: 3 - 370 W
Three-wire installation (with neutral conductor, recommended):
LED: 0 - 200 W (max. 1.3 A)
Light bulbs: 0 - 370 W
HV halogen lamps: 0 - 370 W
LV halogen lamps with electronic transformers: 0 - 370 W
Neutral conductor: not required
Optionally, the neutral conductor can be connected to improve the dimming performance.
Cable cross section: max. 2 x 2.5 mm², 0.5 Nm

To be completed with:
Central plate with rotary knob
System M **MEG5250-03../-04../-06..**
System D **MEG5250-60..**

Version	MG	PU	Art. no.	Info
Multiwire LED rotary dimmer insert	E0	1	**MEG5146-0000**	



Universal rotary dimmer insert 230 V AC, 50 Hz

- For resistive, inductive and capacitive loads, e.g. light bulbs, dimmable wound transformers or electronic transformers. **(Leading edge phase or trailing edge phase)**
- The universal dimmer automatically recognizes the connected load.
- Do not connect any mixed loads
- With pressure changeover switch

To be completed with:
Central plate with rotary knob
System M **MEG5250-03../-04../-06..**
System D **MEG5250-60..**

Version	MG	PU	Art. no.	Info
20-600 W/VA	E0	1	**MEG5139-0000**	



Rotary dimmer insert for capacitive load AC 230 V, 50 Hz

- For electronic transformers and light bulbs (resistive load). **(Trailing edge phase)**
- With pressure changeover switch
- Hum-free, short-circuit-proof, with overload protection, lamp saving soft start

Note: Suitable for Merten MET transformers

To be completed with:
Central plate with rotary knob
System M **MEG5250-03../-04../-06..**
System D **MEG5250-60..**

Version	MG	PU	Art. no.	Info
20-315 W	E0	1	**MEG5136-0000**	

Rotary dimmer



DALI

DALI rotary dimmer Tunable White with power supply AC 230 V~, 50/60 Hz

- Rotary dimmer for controlling DALI ballasts (EVG).
- For lights with DALI device type 8 for Tunable White according to IEC 62386-209, the light color can also be set.
- The switch-on brightness and basic brightness are adjustable.

Dimmer for active and passive operation:
- Active operation: when connected to the line voltage, the dimmer provides control power for max. 28 DALI devices.
- Passive operation: without connection to the line voltage, the dimmer is supplied from the DALI voltage and serves as an additional operating point.
- Parallel switching of max. 4 active dimmers to supply max. 112 DALI devices possible
- With claw and screw fastening
- With screw terminals

Functions:
- Switching and dimming of DALI lights
- Color temperature adjustable (for lights with DALI device type 8 for Tunable White according to IEC 62386-209)
- Adjustable color temperature limits
- Basic brightness adjustable
- Brightness adjustable, active and passive operation possible

Dimmer type: DALI
Nominal voltage: AC 230 V, 50/60 Hz
Power consumption: max. 2 W
Nominal voltage DALI: 16 V DC (typical)
Output current: 56 mA max.
Short-circuit current: 61 mA max.
Number of DALI devices: max. 28
Number of active DALI dimmers: max. 4
Ambient temperature: -5 to +45 °C
Color temperature settings: 2000 - 10000 K
Connection terminals: Screw terminals for max. 4 mm² (single-wire)
Operating elements: Push/rotary knob

To be completed with:
Central plate with rotary knob
System M **MEG5250-03../-04../-06..**
System D **MEG5250-60..**

Version	MG	PU	Art. no.	Info	
DALI rotary dimmer Tunable White with power supply	E0	1	**MEG5147-0000**		



Electronic potentiometer insert 1-10 V AC 230 V, 50 Hz

To be completed with:
Central plate with rotary knob
System M **MEG5250-03../-04../-06..**
System D **MEG5250-60..**

Version	MG	PU	Art. no.	Info	
Electronic potentiometer insert 1-10 V	E0	1	**MEG5142-0000**		



FAN control insert

For infinitely variable speed control of single-phase motors such as induction, split-pole or universal motors. With additional switching output for slat control or for switching resistive loads. The minimum and maximum speed can be set at the device.

Line voltage: AC 230 V, 50 Hz
Nominal load: 5 - 400 VA
Minimum load: 5 VA
Load type: Single-phase motors
Load on the switch output: max. 2 A, cos U = 0.6
Short-circuit protection: Fuse, F4.0AH

To be completed with:
Central plate for speed controller
System M **MEG5251-03../-04..**
System D **MEG5251-60..**

Version	MG	PU	Art. no.	Info	
5-400 VA	E0	1	**MEG5143-0000**		

Rotary dimmer





Universal LED dimmer module

- For resistive, inductive or capacitive loads, e.g. dimmable LED lamps, light bulbs, dimmable wound transformers or electronic transformers. **(Leading edge phase or trailing edge phase)**
- The universal dimmer module automatically recognizes the connected load. Do not connect any mixed loads.
- The dimmer module is controlled with mechanical push-buttons in parallel operation.
- When installing the dimmer module in combination with a push-button, use a deep (type 60) installation box.
- With screw terminals

Properties:
- Short-circuit-proof, overload-proof, overheat-proof
- Soft start
- Memory function
- Automatic load detection
- Min. / max. limitation adjustable
- RL-LED operating mode can be set

Nominal voltage: AC 230 V, 50 Hz
Switching capacity:
LED lamps: 4-100 VA (RC mode)
4-20 VA (RL-LED mode)
Light bulbs: 5-200 W
Halogen lamps: 5-150 W (230 V)
5-200 VA (LV with dimmable wound transformer)
5-200 VA (LV with dimmable electronic transformer)
Neutral conductor: not required
Connection terminals: Screw terminals for max. 2.5 mm²
Fuse protection: 16 A circuit breaker
Dimensions: 44.5 x 39.5 x 20 (H x W x D).

Color	MG	PU	Art. no.	Info	
Black	E0	1	**MEG5300-0001**		



LED lighting module for rotary dimmers

- For installation in the corresponding central plate with rotary knob
- This is inserted together with the lighting module onto the matching rotary dimmers.
- The LED lighting module creates a discreet light ring around the rotary knob.

Note: With light central plates, the lighting module has a higher luminosity than with dark central plates.

To be completed with:
Universal rotary dimmer insert
for LED lamps **MEG5134-0000**
Universal rotary dimmer insert **MEG5139-0000**
Rotary dimmer insert
for capacitive load **MEG5136-0000**
Central plate with rotary knob
System D **MEG5250-60..**

Color	MG	PU	Art. no.	Info	
White	E0	1	**MEG5300-0002**		



Dimmer accessories

Load Compensation Module LED

- The Load compensation module LED is only used in combination with dimmers in trailing edge phase operation, on which HV LED lamps are operated. Here, the module can improve the dimming performance and prevent afterglow when the LED is switched off.
- Typically, three HV LED lamps can be operated with one module. If required, several modules can also be connected in parallel.
- A guarantee for function, dimming results and dimming quality cannot be accepted, since the LED lamp electronics can have a significant influence on this.
- Connection parallel to HV LED lamp, on neutral conductor and dimmed phase. The module should be installed in the junction box or lamp.

Nominal voltage: 230 V AC, 50/60 Hz
Power loss: max. 2 W
Housing temperature (Tc): max. 65 °C
Storage/transport temperature: -25 ... +75 °C
Dimensions (L x W x H): 28.5 × 43.0 × 11.5 mm
Cable length: approx. 15 cm.

Color	MG	PU	Art. no.	Info	
Light gray	E0	1	**CCT90501**		

PlusLink blind control system



PlusLink inside

Blind control insert

- For local control of a blind/roller shutter motor with limit switch. The insert has two relay contacts which are electrically locked against each other and which reliably prevent simultaneous triggering of both relay outputs.
- With claw and screw fastening
- With screw terminals

Functions:
- The module determines the way in which the function of the insert is used.
- Blind slat adjustment
- External control via two PlusLink inputs

Nominal voltage: AC 220/230 V, 50/60 Hz
Outputs: 2 NOCs (locked against each other)
Motor load: 1 motor, max. 1000 VA
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2 x 2.5 mm²

To be completed with:
PlusLink system M user interfaces
PlusLink system D user interfaces

Note: All control functions are included in the module.
An insert without a module connected to it has no function.

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**
Brightness sensor interface flush-mounted **MEG5195-0100**

Version	MG	PU	Art. no.	Info	
For the German/Austrian market					
Blind control insert	E0	1	**MEG5165-0000**		
For all markets					
Blind control insert	E0	1	**MTN5165-0000**		

PlusLink blind control system



PlusLink inside

Central unit insert

- For controlling all devices with PlusLink input. The device has four PlusLink outputs.
- The PlusLink control function requires a separate wire per PlusLink line in the installation to each receiving device.
- With claw and screw fastening
- With screw terminals

Functions:
- Global control via four PlusLink outputs
- The module determines the way in which the function of the insert is used.
- Pressing a mechanical (panic) button on PlusLink output1 invokes a panic scene on all connected devices in the three PlusLink lines.

Nominal voltage: AC 220/230 V, 50/60 Hz
Outputs: 4 x PlusLink
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2 x 2.5 mm²

Note: Suitable for Merten MET transformers

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
GUS 180 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 180 flush-mounted sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink expander **MEG5130-0000**
Receiver:
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Blind control insert **MEG5165-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Version	MG	PU	Art. no.	Info	
Central unit insert	E0	1	**MEG5190-0000**		



PlusLink inside

Brightness sensor interface flush-mounted

Nominal voltage: AC 220/230 V, 50/60 Hz
Output: 1x PlusLink
Neutral conductor: required inputs:
3 sensor inputs, common ground
Connection cross section: L, N, PL: max. 2 x 2.5 mm²
Sensor inputs: min. 2 x 0.14 mm², max. 2 x 0.75 mm²
Dimensions: 45 x 41 x 23 mm (W x H x D)

Accessories:
Sun/twilight sensor **580691**
Receiver:
Blind control insert **MEG5165-0000**

Version	MG	PU	Art. no.	Info	
	E0	1	**MEG5195-0100**		



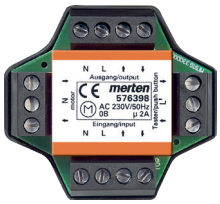
Sun/twilight sensor

- The light sensor is fastened to the window pane with a suction cup. Can be used as a sun or twilight sensor.
- The position of the sensor determines the approach point of the shutter.

Connection cable: 2 m / LIYY 2 x 0.14 mm²

Color	Version	MG	PU	Art. no.	Info	
Polar white	2 m	E0	1	**580691**		

Multiple control relay for roller shutters



Multiple control relay for roller shutters FM, 2 A, 230 V AC

- Fits in a type 60 flush-mounted box. Flat shape of 22 mm. On-site control by button installation in a deep flush-mounted box.
- For controlling up to 2 roller shutter motors on site, in groups or centrally. With isolation of load and control circuit and positive locking in both directions. Individual operation of the motors is carried out via a roller blind rocker button, central controls via blind timers or blind buttons of the Merten blind control system.

Line voltage: AC 230 V, 50 Hz ±10 %
Control voltage: AC 230 V ±10 %
Power consumption: 10 mA in relay operation
Switching voltage: max. 250 V AC
Switching current: max. 2 A
Temperature range: 0-60 °C
Terminals: max. 1.5 mm²
Dimensions: 22 x 49 x 52 mm (H x W x D)
Installation: (deep) flush-mounted box

To be completed with:
Blank cover
System M **3916..., 3918.., 3917..**
System D **MEG4075-60..**

Version	MG	PU	Art. no.	Info	
Multiple control relay for roller shutters FM	E0	1	**576398**		

Multiple control relay for roller shutters



Universal temperature control unit insert+touch display

- With the universal temperature control unit insert with touch display, the room or floor temperature can be controlled. It is operated via a touch display. Electrical underfloor heaters, radiators or actuators can be connected to the controller.
- The thermostat can be operated in three different modes:

Room air mode
The internal temperature sensor detects the room temperature and controls it.
Floor mode
The floor sensor, available as an accessory, detects the floor temperature and controls the electrical underfloor heating.
Dual mode
The internal temperature sensor detects the room temperature and controls it. At the same time, the floor sensor monitors the floor temperature and limits it to the preset maximum temperature value. This mode is particularly recommended for temperature-sensitive parquet or laminate floors.

Nominal voltage: AC 230 V, 50 Hz
Nominal load (resistive): 16 A
Nominal load (inductive): 1 A, cos U = 0.6
Energy class: IV = 2 %

To be completed with:
Central plate f. universal temp. control unit insert w. touch display
System M **MEG5775-03../-04..**
System D **MEG5775-60..**

Accessories:
Rem.sensor,univ.room.temp.control unit+touch **MEG5775-0003**

Version	MG	PU	Art. no.	Info	
For the German/Austrian market					
Universal temp.control unit insert+touch display	E0	1	**MEG5775-0000**		
For all markets					
Universal temp.control unit insert+touch display	E0	1	**MTN5775-0000**		



Programmable universal temperature control unit with touch display

- The room or floor temperature can be controlled using the programmable universal temperature control unit insert with touch display. It is operated via a touch display. Electrical underfloor heaters, radiators or actuators can be connected to the controller.
- The thermostat has a week clock with individually adjustable programs. Alternatively, you can choose between 3 pre-programmed programs
  Different heating modes are available:
  Comfort mode, ECO mode and frost protection mode.
- The thermostat can be operated in four different operating modes:

Room temperature mode
The internal temperature sensor detects the room temperature and controls it.
Floor mode
The floor sensor, available as an accessory, detects the floor temperature and controls the electrical underfloor heating.
Dual mode
The internal temperature sensor detects the room temperature and controls it. At the same time, the floor sensor monitors the floor temperature and limits it to the preset maximum temperature value. This operating mode is particularly recommended for temperature-sensitive parquet and laminate floors.
PWM mode
The pulse width modulation (PWM) switches the heating on and off at regular intervals. The desired temperature is set via the PWM value. The floor sensor has no function in this operating mode The room temperature limits are complied.

Functions:
- Automatic changeover between summer and winter time
- Valve protection function
- Operating hours display
- Control behavior: PWM or 2-level
- Relay output behavior: Normally closed/normally open contact
- Self-learning lead times

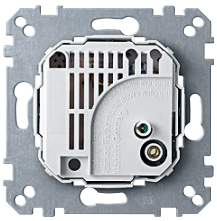
Nominal voltage: AC 230 V, 50 Hz
Nominal load (resistive): 3680 W, 16 A
Nominal load (inductive): 1 A ,cos w = 0.6
Operating temperature: -10 °C to +35 °C
Adjustment range:
Room temperature: +5 °C to +35 °C
Floor temperature: +5 °C to +50 °C
Energy class: IV = 2 %

To be completed with:
Central plate f. universal temp. control unit insert w. touch display
System M **MEG5775-03../-04..**
System D **MEG5775-60..**

Accessories:
Rem.sensor,univ.room.temp.control unit+touch
MEG5775-000

Version	MG	PU	Art. no.	Info	
Programmable universal temperature control unit with touch display	E0	1	**MEG5776-0000**		

Multiple control relay for roller shutters



Room temperature control insert

- With thermal recirculation
- Heating nominal current: 10 (4) A
- Contact: NCC

Scope of delivery: Room temperature control insert, plaster protection cover and screws

To be completed with:
Central plate for room temperature control insert with changeover contact
System M **5347.., 5362..**

Version	MG	PU	Art. no.	Info	
230 V AC	E8	1	**MEG5773-0000**		



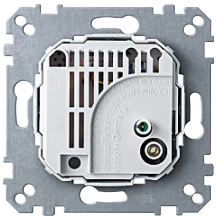
Room temperature control insert with switch

- With thermal recirculation
- Fourth terminal for night reduction
- Heating nominal current: 10 (4) A
- Contact: NCC

Scope of delivery: Room temperature control insert, plaster protection cover and screws

To be completed with:
Central plate for room temperature control insert with changeover contact
System M **5347.., 5362..**

Version	MG	PU	Art. no.	Info	
For the German/Austrian market					
230 V AC	E8	1	**536302**		
For all markets					
230 V AC	E8	1	**MTN536302**		
24 V AC	E0	1	**536304**		



Room temperature control unit insert with changeover contact

- For electrical underfloor heating when the auxiliary heater needs to be locked, air conditioning (cooling), actuators (open or closed voltage-free).
- With thermal recirculation

Scope of delivery: Room temperature control insert, plaster protection cover and screws

Heating nominal current: 10 (4) A
Cooling nominal current: 5 (2) A
Contact: Change-over contact

To be completed with:
Central plate for room temperature control insert with changeover contact
System M **5347.., 5362..**

Version	MG	PU	Art. no.	Info	
For the German/Austrian market					
230 V AC	E0	1	**536400**		
For all markets					
230 V AC	E0	1	**MTN536400**		
24 V AC	E0	1	**536401**		

Room temperature control unit inserts





Floor thermostat insert with switch

- For electrical underfloor heating with NTC sensor
- With remote sensor on 4 m supply line, can be extended with 2-wire cable
- With screw fastening
- With plug-in terminals

Functions:
- With switch and control lights
- 1 x make contact
- Switching difference 1 K
- Temperature range approx. 10-50 °C
- Connection for time-controlled night reduction by approx. 5 K

Scope of delivery: Room temperature control insert, remote sensor plaster protection cover and screws

Nominal voltage: 230 V AC
Nominal current (resistive): 10 A
Nominal current (inductive): 4 A, cos w = 0.6
Heating switching capacity: 2300 W
Energy class: IV = 2 %

To be completed with:
Central plate for room temperature control insert with changeover contact
System M **5347.., 5362..**

Version	MG	PU	Art. no.	Info	
AC 230 V, 10(4) A	E0	1	**537100**		

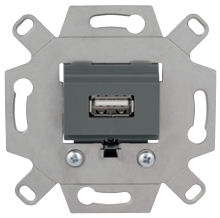


Remote sensor for universal temperature control unit insert with touch display

To be used for underfloor heating systems

To be completed with:
Univ.temp.ctrl.unit ins+ touch **MEG5775-0000**
Progr. universal temp. control unit w/ touch display **MEG5776-0000**
KNX Multi-Touch Pro
System M **MEG6215-03..**
System D **MEG6215-59..**

Version	MG	PU	Art. no.	Info	
Remote sensor for universal temperature control unit insert with touch display	E0	1	**MEG5775-0003**		

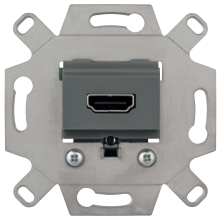


USB socket insert, 1-gang

- We recommend installation in a 60 mm deep installation box
- Combination support ring convertible into support web by breaking off elements
- Without claws, for screw fastening
- With 5 screw contacts

To be completed with:
Central plate for TAE / Audio / USB
System M **2960.., 2979..**
Central plate with rectangular cut-out and labeling field
System D **MEG4250-60..**

Color	MG	PU	Art. no.	Info	
Mouse gray	T0	1	**MEG4581-0000**		

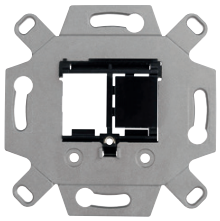


HDMI socket-outlet insert 1-gang

- We recommend installation in a 60 mm deep installation box
- Combination support ring convertible into support web by breaking off elements
- Without claws, for screw fastening
- With 20 screw contacts

To be completed with:
Central plate for TAE / Audio / USB
System M **2960.., 2979..**
Central plate with rectangular cut-out and labeling field
System D **MEG4250-60..**

Color	MG	PU	Art. no.	Info	
Mouse gray	T0	1	**MEG4583-0000**		



FM Adapter for keystone 2-gang

- We recommend installation in a 60 mm deep installation box
- Combination support ring convertible into support web by breaking off elements
- Without claws, for screw fastening

To be completed with:
Keystone HDMI **MEG4583-0001**
Keystone HDMI flex (jack/jack)
MEG4583-0002
Keystone USB 3.0 (jack/jack) **MEG4582-0001**
Keystone BNC-F (jack/jack) **MEG4586-0001**
Central plate for TAE / Audio / USB
System M **2960.., 2979..**
Central plate with rectangular cut-out and labeling field
System D **MEG4250-60..**

Color	MG	PU	Art. no.	Info	
Black	T0	1	**MEG4580-0001**		



Keystone HDMI (jack/jack)

- For snapping into the mounting adapter
- Socket/socket

To be completed with:
FM Adapter for keystone
2-gang **MEG4580-0001**

Color	MG	PU	Art. no.	Info	
Black	T0	1	**MEG4583-0001**		



Keystone HDMI flex (jack/jack)

- For snapping into the mounting adapter
- Socket/socket

Scope of delivery: With breakout cable (20 cm)

To be completed with:
FM Adapter for keystone
2-gang **MEG4580-0001**

Color	MG	PU	Art. no.	Info	
Black	T0	1	**MEG4583-0002**		



Keystone USB 3.0 (jack/jack)

- For snapping into the mounting adapter
- Socket/socket

To be completed with:
FM Adapter for keystone
2-gang **MEG4580-0001**

Color	MG	PU	Art. no.	Info	
Black	T0	1	**MEG4582-0001**		

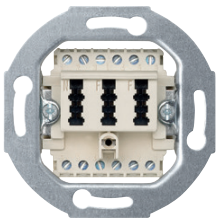


Keystone BNC-F (jack/jack)

- For snapping into the mounting adapter
- Screw connection (socket/socket)

To be completed with:
FM Adapter for keystone
2-gang **MEG4580-0001**

Color	MG	PU	Art. no.	Info
Black	T0	1	**MEG4586-0001**	

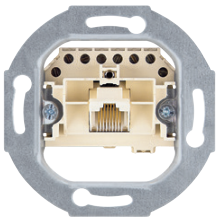


Telephone socket-outlet TAE, 3-gang, NF/F

- For the German market
- For connecting analog telephones/auxiliary devices
- With screw terminals
- 2×6/6 NF/F: 2 telephones, 1 auxiliary device
- 3×6 NFN: 1 telephone, 2 auxiliary devices

To be completed with:
Central plate for TAE / Audio / USB
System M **2960.., 2979..**
Central plate with rectangular cut-out and labeling field
System D **MEG4250-60..**

Color	Version	MG	PU	Art. no.	Info
White	2x6/6 NF/F	T0	1	**465226**	
White	3x6 NFN	T0	1	**465236**	

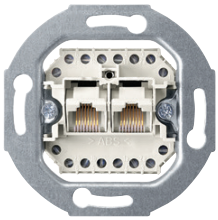


RJ45 insert 8

- For connecting analog or digital terminals via an 8-pole UAE socket
- With screw terminals

To be completed with:
Central plate for TAE / Audio / USB
System M **2960.., 2979..**
Central plate with rectangular cut-out and labeling field
System D **MEG4250-60..**

Version	MG	PU	Art. no.	Info
RJ45 insert 8	T0	1	**465720**	

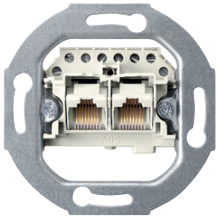


RJ45 insert 8/8

- For connecting analog or digital terminals via an 8-pole UAE socket
- With screw terminals

To be completed with:
Central plate for TAE / Audio / USB
System M **2960.., 2979..**
Central plate with rectangular cut-out and labeling field
System D **MEG4250-60..**

Color	MG	PU	Art. no.	Info
White	T0	1	**465701**	

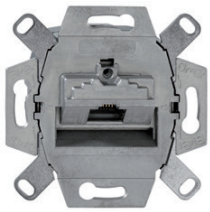


RJ45 insert 2x8

- For connecting analog or digital terminals using two parallel 8-pole UAE sockets in bus cabling.
- With screw terminals

To be completed with:
Central plate for TAE / Audio / USB
System M **2960.., 2979..**
Central plate with rectangular cut-out and labeling field
System D **MEG4250-60..**

Color	MG	PU	Art. no.	Info
White	T0	1	**465702**	

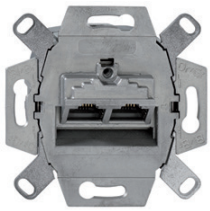


RJ45 insert 8 Cat. 6A iso

- For connecting analog or digital terminals via an 8-pole UAE socket
- With screw fastening
- Connection via LSA terminals
- RJ45 universal connection boxes for Cat.6A networks, class EA (10 Gbps / 500 MHz)
- Corresponds to Cat. 6A acc. to ISO/IEC 11801:2011-06 and DIN EN 50173-1:2011-09
- GHMT certified. Suitable for PoE+ as per IEEE 802.3at. Plug-in cycles 8 1000
- Variable cable entry
- RJ11/12 failsafe connection

To be completed with:
Central plate for TAE / Audio / USB
System M **2960.., 2979..**
Central plate with rectangular cut-out and labeling field
System D **MEG4250-60..**

Version	MG	PU	Art. no.	Info
RJ45 insert 8 Cat. 6A iso	T0	1	**MEG4530-0000**	

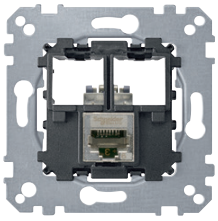


Telephone socket-outlet TAE, 3-gang, NF/F

- For connecting analog or digital terminals via two 8-pole UAE sockets
- With screw fastening
- Connection via LSA terminals
- RJ45 universal connection boxes for Cat.6A networks, class EA (10 Gbps / 500 MHz)
- Corresponds to Cat. 6A acc. to ISO/IEC 11801:2011-06 and DIN EN 50173-1:2011-09
- GHMT certified. Suitable for PoE+ as per IEEE 802.3at. Plug-in cycles 8 1000
- Variable cable entry
- RJ11/12 failsafe connection

To be completed with:
Central plate for TAE / Audio / USB
System M **2960.., 2979..**
Central plate with rectangular cut-out and labeling field
System D **MEG4250-60..**

Version	MG	PU	Art. no.	Info
RJ45 insert 8/8 Cat. 6 6 / Cat. 6A iso	T0	1	**465706**	

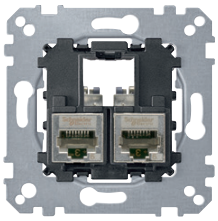


1x supporting plate with Actassi connection modules RJ45 Cat. 6A STP

Connection by Schneider-Klemmtechnik (tool-free)

To be completed with:
Central plate for 1-gang Schneider Electric connector
System M **MEG4573-03.. /-04..**

Version	MG	PU	Art. no.	Info
	T0	1	**MEG4576-0021**	



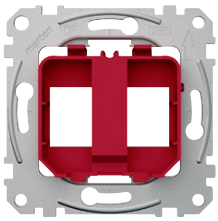
2x supporting plate with Actassi connection modules RJ45 Cat. 6A STP

Connection by Schneider-Klemmtechnik (tool-free)

To be completed with:
Central plate for 2-gang Schneider Electric connector
System M **MEG4574-03../-04..**
System D **MEG4572-60..**
Central plate with labeling field for Schneider Electric connector
System D compartment **MEG4574-60..**

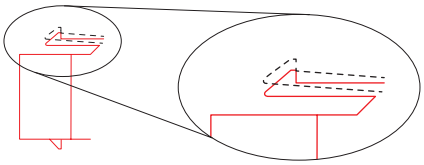
Version	MG	PU	Art. no.	Info
2x supporting plate with Actassi connection modules RJ45 Cat. 6A STP	T0	1	**MEG4576-0022**	

Communication inserts and accessories

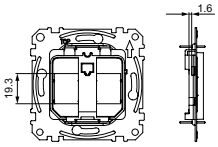


Support plates for modular jack connector

Suitable with low-level latch keystone connectors *.

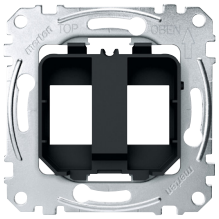


To be completed with:
Central plate for modular jack connector, 2-gang with dust cover slide
System M **MEG4562-03../-04..**
Central plate 2-gang modular jack, label & dust cover slide
System M **MEG4564-03../-04..**
System D **MEG4564-60..**



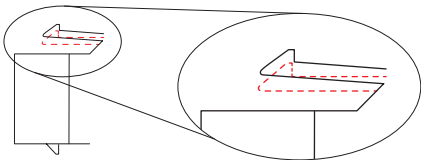
Color	MG	PU	Art. no.	Info	
Red	T0	1	**MEG4566-0006**		

Dimensions are provided to facilitate choice between the red and black adapters.

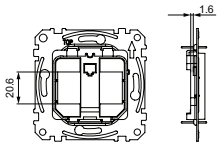


Support plates for modular jack connector

Suitable with high-level latch keystone connectors *.

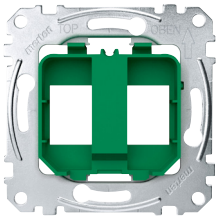


To be completed with:
Central plate for modular jack connector, 2-gang with dust cover slide
System M **MEG4562-03../-04..**
Central plate 2-gang modular jack, label & dust cover slide
System M **MEG4564-03../-04..**
System D **MEG4564-60..**



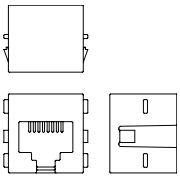
Color	MG	PU	Art. no.	Info	
Black	T0	1	**MEG4566-0003**		

Dimensions are provided to facilitate choice between the red and black adapters.



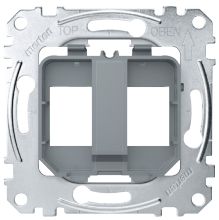
Support plates for modular jack connector

Suitable with Commoscope/Systimax MGS or equivalent connector footprints *.



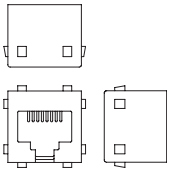
To be completed with:
Central plate for modular jack connector, 2-gang with dust cover slide
System M **MEG4562-03../-04..**
Central plate 2-gang modular jack, label & dust cover slide
System M **MEG4564-03../-04..**
System D **MEG4564-60..**

Color	MG	PU	Art. no.	Info	
Green	T0	1	**MEG4566-0004**		



Support plates for modular jack connector

Suitable with TE # 216811-1 and equivalent connector footprints *.



To be completed with:
Central plate for modular jack connector, 2-gang with dust cover slide
System M **MEG4562-03../-04..**
Central plate 2-gang modular jack, label & dust cover slide
System M **MEG4564-03../-04..**
System D **MEG4564-60..**

Color	MG	PU	Art. no.	Info	
Transparent	T0	10	**MEG4566-0080**		



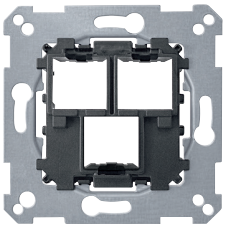
Reichle & De-Massari shielded connection module

Connection by Schneider-Klemmtechnik (tool-free)

To be completed with:
Drawer for Reichle & De-Massari system M, system D **464384**

Version	MG	PU	Art. no.	Info	
Cat 6, 1xRJ45/s	T0	1	**465583**		

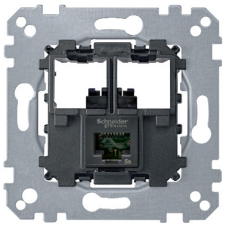
* The full compatibility with the selected connector has to be checked case by case with the chosen central plate.



Insert for Schneider Electric connector, 1-gang/2-gang

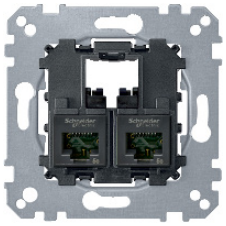
To be completed with:
Central plate 1-gang for Schneider Electric RJ45-Connector System M **MTN4658..**
Central plate 2-gang for Schneider Electric RJ45-Connector System M **MTN4665..**

Color	Variant	MG	PU	Art. no.	Info	
Anthracite				**MTN4575-0000**		



1x supporting plate with Actassi connection module RJ45 Cat5e UTP

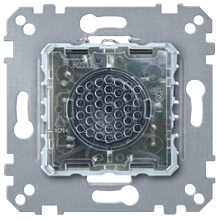
Version	MG	PU	Art. no.	Info	
Cat 5e, 1xRJ45			**MTN4575-0001**		



2x supporting plate with Actassi connection modules RJ45 Cat5e UTP

Version	MG	PU	Art. no.	Info	
Cat 5e, 2xRJ45			**MTN4575-0002**		
Cat 5e, 2xRJ45			**MTN4575-0012**		

Signal and info inserts



Electronic signal insert for doorbell

- The electronic signal insert has 3 button inputs, which you can use with different melodies.
  With a connected button, you can retrieve the melody of the associated button input and also select a new melody. There are 5 different melodies available. Use buttons with normally open contact or buttons with locator light to control the button inputs.
- Suitable for installation into a type 60 installation box
- Without claws, for screw fastening

Nominal voltage: 8-12 V AC

To be completed with:
Central plate for acoustic signal generators
System M **MEG4450-03.. /-04..**

Version	MG	PU	Art. no.	Info	
	E0	1	**MEG4451-0000**		



Insert for signalling device, 230 V

Loudspeaker

Version	MG	PU	Art. no.	Info	
			MTN352000		



LED light signal insert, single-color

- Indicator unit illuminated green, red, white or blue
- A two-way switch is used to control the light signal insert

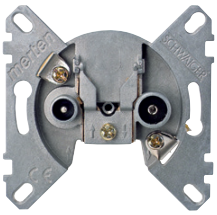
Supply voltage: AC 120 V-230 V / 60 Hz, 1.6 W
AC 150 V-230 V / 50 Hz, 1.3 W

Scope of delivery: 6 pre-printed films in negative print (elevator with arrow, toilet with arrow, downward staircase with arrow, upward staircase with arrow, "EXIT" with arrow left, "EXIT" with arrow right)

Note: Films with arrows can be used for left or right directions by turning them over

To be completed with:
Central plate with window
System M **5874.., 5870..**

Color	MG	PU	Art. no.	Info	
White	E0	1	**587093**		
Green	E0	1	**587090**		
Red	E0	1	**587091**		

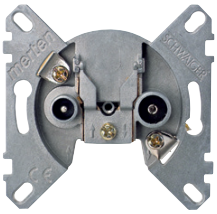


Broadband cable/satellite antenna branch-circuit box, 2-gang DIN EN 50083-1/A1, DIN EN 80083-2/A1

- Broadband directional coupler box for through-grinding systems in broadband, BA and satellite domestic distribution systems.
- Fits in flush-mounted boxes Ø 55-65 mm
- With claw and screw fastening

To be completed with:
Central plate, antenna socket
System M **2967.., 2975..**
System M **MEG4122-03.. /-04..**
System D **MEG4123-60..**

Version	MG	PU	Art. no.	Info	
	T0	1	**466098**		



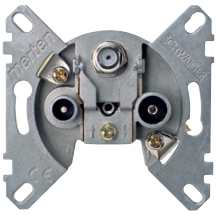
Broadband cable/satellite antenna branch-circuit box, 2-gang DIN EN 50083-1/A1, DIN EN 80083-2/A1

- Broadband single connection box for spur and star distribution systems in broadband, BA and satellite in-house distribution systems. With DC voltage feed-through via the TV connection.
- Fits in flush-mounted boxes Ø 55-65 mm
- With claw and screw fastening

DC voltage feed-through: max. 24 V/400 mA
Signal: 22 kHz and DiSEqC

To be completed with:
Central plate, antenna socket
System M **2967.., 2975..**
System M **MEG4122-03.. /-04..**
System D **MEG4123-60..**

Version	MG	PU	Art. no.	Info	
	T0	1	**466099**		



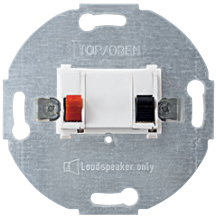
Satellite antenna socket-outlet, 3-gang DIN EN 50083-1/A1, DIN EN 80083-2/A1

- Satellite single connection box, 3-gang For spur and star distribution systems in BA and satellite in-house distribution systems.
- With DC voltage feed-through via the satellite connection
- Fits in flush-mounted boxes Ø 55-65 mm
- With claw and screw fastening

DC voltage feed-through: max. 24 V/320 mA
Signal: 22 kHz and DiSEqC

To be completed with:
Central plate, antenna socket
System M **2967.., 2975..**
System D **MEG4123-60..**

Version	MG	PU	Art. no.	Info	
For the German/Austrian market	T0	1	**466097**		
For all markets	T0	1	**MTN466097**		



Loudspeaker connection insert, 1x

- Polarity color-coded
- Conductor cross section up to max. 10 mm²
- With rapid plug-in terminals
- On the rear side with screw terminals

To be completed with:
Central plate for TAE / Audio / USB
System M **2960.., 2979..**
Central plate with rectangular cut-out and labeling field
System D **MEG4250-60..**

Color	MG	PU	Art. no.	Info	
Polar white	T0	1	**466919**		



Loudspeaker connect insert, 2x

- Polarity color-coded
- Conductor cross section up to max. 10 mm²
- With rapid plug-in terminals
- On the rear side with screw terminals

To be completed with:
Central plate for TAE / Audio / USB
System M **2960.., 2979..**
Central plate with rectangular cut-out and labeling field
System D **MEG4250-60..**

Color	MG	PU	Art. no.	Info	
Polar white	T0	1	**467019**		
Anthracite	T0	1	**467014**		

USB chargers



USB charger insert 21 W USB type A+C

USB charger with 1 x USB type A output and 1 x USB type C output with Power Delivery Technology and 21 W charging power

Nominal voltage: AC 220-240 V~, 50/60 Hz,
Nominal current: 0.5 A
Standby mode power consumption: < 0.05 W
USB output (type C): DC 5.0 V 3.0 A, 15.0 W / 9.0 V 2.33 A, 21.0 W / 12.0 V 1.75 A, 21.0 W
DC 5.0 V-12.0 V 0.1 A-3.0 A max. 21.0W
USB output (type A): DC 5.0 V 3.0 A, 15.0 W / 9.0 V 2.0 A, 18.0 W / 12.0 V 1.5 A 18.0 W
USB output (type A+C): DC 5.0 V 3.4 A, 17.0 W (2.4 A max. per USB output)
Maximum output power: Max. 21 W
Average active efficiency: > 86.2 %
Low load efficiency (10 %): > 76.2 %
Charger log: PD 3.1 with PPS and other modes
Connection terminals: Screw terminals for max. 2x2.5 mm²

To be completed with:
Central plate, USB charger ins
System M **MEG4367-03.. /04..**
System D **MEG4367-60..**

Version	MG	PU	Art. no.	Info
	E0	1	**MEG4366-0140**	



USB charger insert 45 W USB type A+C

USB charger with 1 x USB type A output and 1 x USB type C output with Power Delivery Technology and 45 W charging power

Nominal voltage: AC 220-240 V, 50-60 Hz,
Nominal current: 1.0 A
Standby mode power consumption: < 0.08 W
USB output (type C): DC 5.0 V 3.0 A 15.0 W / 9.0 V 3.0 A 27.0 W / 12.0 V 3.0 A 36.0 W / 15.0 V 3.0 A 45.0 W / 20.0 V 2.25 A 45.0 W
USB output (type A): DC 5.0 V 1.5 A 7.5 W
Maximum output power: Max. 52.5 W (A+C)
Average active efficiency: 90 %
Low load efficiency (10 %): 81 %
Charger log: PD 3.0 with PPS and other modes

To be completed with:
Central plate, USB charger ins
System M **MEG4367-03.. /04..**
System D **MEG4367-60..**

Version	MG	PU	Art. no.	Info
	E0	1	**MEG4366-0120**	



USB charger insert 65 W 1 x USB type C

USB charger with 1 x USB type C output with Power Delivery Technology and 65 W charging power

Nominal voltage: AC 220-240 V, 50-60 Hz,
Nominal current: 1.0 A
Standby mode power consumption: < 0.08 W
USB output (type C): DC 5.0 V 3.0 A 15.0 W / 9.0 V 3.0 A 27.0 W / 12.0 V 3.0 A 36.0 W / 15.0 V 3.0 A 45.0 W / 20.0 V 3.25 A 65.0 W
Maximum output power: Max. 65.0 W
Average active efficiency: 90 %
Low load efficiency (10 %): 82 %
Charger log: PD 3.0 with PPS and other modes

To be completed with:
Central plate, USB charger ins
System M **MEG4367-03.. /04..**
System D **MEG4367-60..**

Version	MG	PU	Art. no.	Info
	E0	1	**MEG4366-0130**	

Remote controls



IR universal remote control

10-channel IR remote control For controlling all TELE sensor surfaces, blind push-button with IR receiver, presence detector with IR receiver and KNX devices with IR receiver.

Battery: 2 microcells (IEC LR 03, AAA)
Range: up to 12 m
Scope of delivery: Without battery.

To be completed with:
ARGUS Presence sensor module with IR **MEG5522-00..**
KNX ARGUS Presence with light control and IR receiver **6309..**
Push-button 4-gang plus with IR receiver
System M **6279.., 6175..**
Push-button 4-gang plus with room temperature controller
System M **MEG6214-03.. /-04..**

Version	MG	PU	Art. no.	Info	
white/black	E0	1	**MEG5761-0000**		

Accessories for universal inserts



LED lighting module for switch/push-button (10 pieces) power consumption 0.65 mA

- For all 1 and 2-pole switch inserts made from QuickFlex
- Red LED
- To be used as a control or locator light
  The module can be replaced from the front without dismantling the switch.

Scope of delivery: With LED, 1 pack = 10 pieces

Version	MG	PU	Art. no.	Info	
100-230 V	T0	1	**MEG3901-0106**		



LED lighting module for switch/push-button current consumption 0.65 mA

- For all 1 and 2-pole switch inserts made from QuickFlex
- Red LED
- To be used as a control or locator light
  The module can be replaced from the front without dismantling the switch.

Scope of delivery: With LED

Version	MG	PU	Art. no.	Info	
100-230 V	T0	1	**MEG3901-0006**		



LED lighting module for switch/push-button current consumption 0.65 mA

- For all 1 and 2-pole switch inserts made from QuickFlex
- The colors red, blue and green of the RGB LED can be set via three switches. Mixed colors are possible.
- To be used as a control or locator light
  The module can be replaced from the front without dismantling the switch.

Scope of delivery: With RGB LED

Version	MG	PU	Art. no.	Info	
100-230 V, multicolor	T0	1	**MEG3901-0000**		
8-32 V, multicolor	T0	1	**MEG3921-0000**		



LED lighting module for double switch/push-button as locator light

- Power consumption 2x0.65 mA
- For all series switch/push-button inserts or double switch/push-button inserts made from QuickFlex
- The colors red, blue and green of the RGB LEDs can be set via three switches.
- Mixed colors are possible
- To be used as a locator light
  The module can be replaced from the front without dismantling the switch.

Scope of delivery: With two RGB LEDs

Version	MG	PU	Art. no.	Info	
100-230 V, multicolor	T0	1	**MEG3942-0000**		



LED lighting module for double switch/push-button as indicator light

- Power consumption 2x0.65 mA
- For all series switch/push-button inserts or QuickFlex double switch/push-button inserts
- The colors red, blue and green of the RGB LEDs can each be set via three switches
- Mixed colors are possible
- To be used as an indicator light
  The module can be replaced from the front without dismantling the switch.

Scope of delivery: With two RGB LEDs

Note: For series switch with N terminal.

Version	MG	PU	Art. no.	Info	
100-230 V, multicolor	T0	1	**MEG3902-0000**		
8-32 V, multicolor	T0	1	**MEG3922-0000**		

Accessories for universal inserts



Light attachment for 3-pole switches.

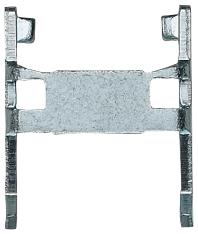
- For 3-pole switches
- Contacts the outer terminals (400 V)

Scope of delivery: 1 PU = 1 piece. With glow lamp

To be completed with:
Off switch, 3-pole Aquastar **MEG3644-80..**
Heating emergency switch, off, 3 pole with indicator light

AQUASTAR **MEG3643-80..**

Version	MG	PU	Art. no.	Info	
AC 400 V, 1.25 mA	T0	1	**MEG3902-8000**		



Extension claws

- For attaching to the standard claw
- For mounting flush-mounted inserts, such as switches, push-buttons, sockets, etc., when flush-mounted sockets are too low.

Scope of delivery: 1 PU consists of 2 extension claws and a rubber band

To be completed with:
Central plate for acoustic signal generators
System M **MEG4450-03.. /-04..**

Version	MG	PU	Art. no.	Info	
Extension claws	T0	1	**533591**		



Screw assortment in plastic box

Contents:
- 20 screws for socket covers, blank
- 20 screws for socket covers, black

Scope of delivery: 1 PU consists of 2 extension claws and a rubber band

Version	MG	PU	Art. no.	Info	
Screw assortment in plastic box	T0	1	**539591**		



Capacitor AC 230 V, 0.33 µF

For use in push-button circuits to avoid any flickering of the glow lamp and/or automatic switching of the installation relay when using several push-buttons with glow lamps.

- For suppression of inductive loads, e.g. relays, contactors, fluorescent lamps, transformers, if the inductive voltage of these devices causes the ARGUS to be reactivated (pulsed).

Version	MG	PU	Art. no.	Info	
AC 230 V, 0.33 µF	E0	1	**542895**		



Potential equalization angled connector

- Matches potential equalization socket-outlet insert
- Solder connection up to 6 mm²

To be completed with:
Potential equalization socket-outlet insert
System M **2982.., 2904.., MEG2100-04..**

Version	MG	PU	Art. no.	Info	
DIN 42801 Part 2	T0	1	**297190**		



Dirt cover for switches and socket-outlets

- For protecting the switches and socket-outlets from
- damage caused by painting and paintwork

Color	MG	PU	Art. no.	Info	
Green	T0	1	**MEG3900-0000**		

Accessories for universal inserts



DIN-cylinder lock with key removal

- Standardized ABUS quality cylinder lock
- Pfaffenhain GmbH
- Integration into new locking system possible on request at ABUS Pfaffenhain GmbH
- Length: 40 mm

Scope of delivery: With 3 keys

Version	MG	PU	Art. no.	Info	
DIN-cylinder lock with key removal in center position	E0	1	**MEG3985-0001**		



DIN-cylinder lock with key removal

- Standardized ABUS quality cylinder lock
- Pfaffenhain GmbH
- Integration into new locking system possible on request at ABUS Pfaffenhain GmbH
- Length: 40 mm

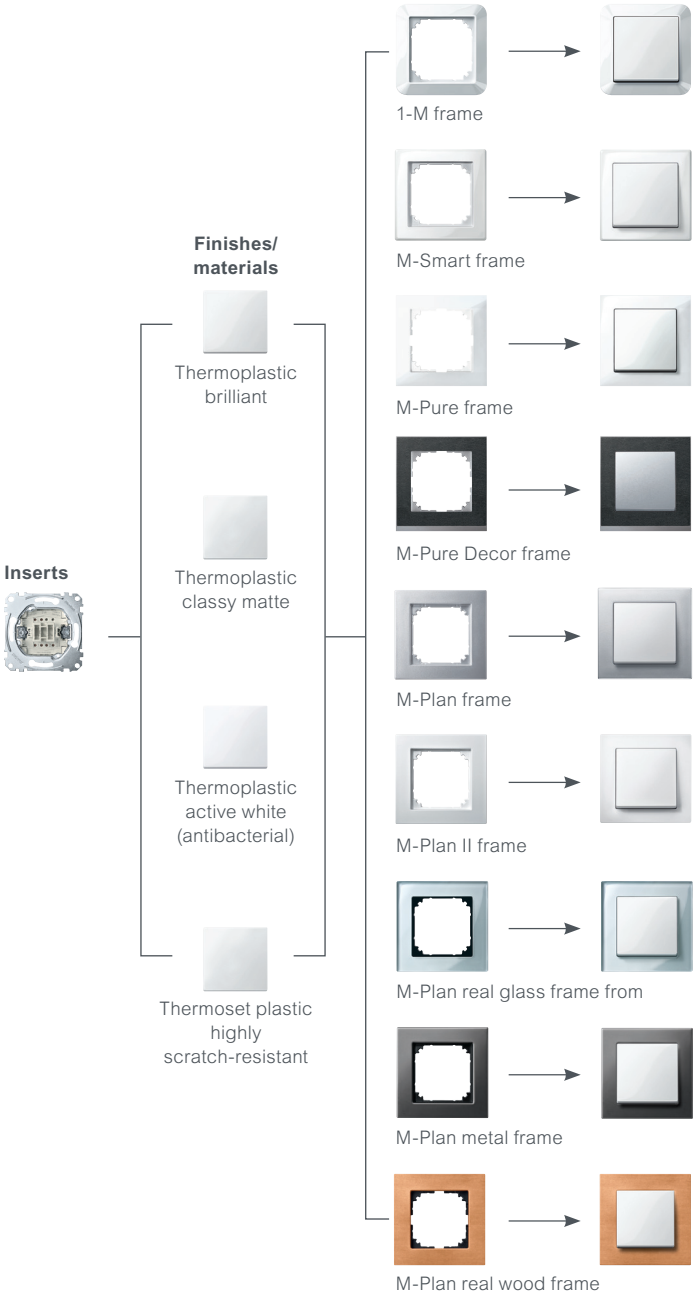
Scope of delivery: With 3 keys

Version	MG	PU	Art. no.	Info	
DIN-cylinder lock with key removal in 3 positions	E0	1	**MEG3985-0003**		


220/230 V~
2x 5AX
PL1
PL2
1 2 L N
MEG5162
Relais-Schalt-Einsatz
2fach
1000W

System M Inserts

Boundless diversity



System M Inserts

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SCHUKO sockets with plug-in terminals

You will find all the articles that are compatible with the 1-M, M-Smart, M-Pure, M-Pure Decor, M-Plan real glass, M-Plan metal, M-Plan real wood and M-Plan / M-Plan II frames under “System M / Inserts”.

Notes on materials:

System M articles are available in various materials. All variants are 100 % compatible with each other.

Thermoplastic brilliant:

Shatterproof material with a high-gloss finish.
The “active white gloss” variant also has antibacterial agents.

Thermoplastic classy matte:

Shatterproof material with high-quality matte finish.

Thermoset plastic highly scratch-resistant:

Highly scratch-resistant material with glossy finish.
Not all inserts are available in thermoset plastic, use thermoplastic brilliant for these articles.

Ocean Plastic:

Shatterproof material with a high-quality matte finish, produced from recycled thermoplastic with at least 50 % from fishing nets.

Thermoplastic recycled:

Shatterproof material with a high-quality matte finish, produced from industrial recycled thermoplastic.

Explanation of symbols:

QuickFlex
- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.

Integrated enhanced protection against accidental contact (shutter)

★ **Cradle2Cradle**

★★ **Ocean Plastic**



QuickFlex

SCHUKO socket 16 A, 250 V AC, DIN 49440

- With claw and screw fastening
- With plug-in terminals

Frame:
1-M frame
M-Smart frame
M-Pure frame
M-Pure Decor frame
M-Plan frame
M-Plan II frame
M-Plan real glass frame
M-Plan metal frame
M-Plan real wood frame

Accessories:
Extension module for SCHUKO System M sockets
Surge protection **MEG2335-03../-04..**
LED lighting **MEG2334-03../-04..**
Indicator lamp **MEG2333-03../-04..**

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	T8	1	**MEG2301-0319**	★	
Active white glossy	Thermoplastic brilliant	T8	1	**MEG2301-0325**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG2301-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG2301-0460**		
For all markets						
Polar white glossy	Thermoplastic brilliant	T8	1	**MTN2301-0319**	★	
Active white glossy	Thermoplastic brilliant	T8	1	**MTN2301-0325**		
Polar white	Thermoplastic classy matte	T8	1	**MEG2301-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MTN2301-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MTN2301-0460**		
Polar white	Thermoset plastic highly scratch-resistant	T8	1	**MEG2301-0619**		
Black matte	Ocean Plastic	T1	1	**MEG2301-0403**	★★	

SCHUKO sockets with plug-in terminals



SCHUKO socket 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket as per VDE 0620 part 1
- With claw and screw fastening
- With plug-in terminals

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Accessories:
Extension module for SCHUKO System M sockets
Surge protection **MEG2335-03../-04..**
LED lighting **MEG2334-03../-04..**
Indicator lamp **MEG2333-03../-04..**

Color	Variant	MG	PU	Art. no.	Info
For the German/Austrian market					
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2300-0319**	★
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2300-0325**	
Anthracite	Thermoplastic classy matte	T1	1	**MEG2300-0414**	
For all markets					
Polar white glossy	Thermoplastic brilliant	T0	1	**MTN2300-0319**	★
Active white glossy	Thermoplastic brilliant	T0	1	**MTN2300-0325**	
Polar white	Thermoplastic classy matte	T0	1	**MEG2300-0419**	
Anthracite	Thermoplastic classy matte	T1	1	**MTN2300-0414**	
Aluminum	Thermoplastic classy matte	T1	1	**MEG2300-0460**	
Black matte	Ocean Plastic	T1	1	**MEG2300-0403**	★★



Central plate for SCHUKO socket-outlet insert

Color	Variant	MG	PU	Art. no.	Info
Polar white glossy				**233499**	
Active white glossy				**233495**	
Polar white				**235199** **237199**	
Anthracite				**237198**	
Aluminum				**237180**	



Central plate for SCHUKO socket-outlet insert, shutter

Color	Variant	MG	PU	Art. no.	Info
Polar white glossy				**MEG2330-0319**	
Active white glossy				**MEG2330-0325**	
Polar white				**MEG2330-0419**	
Anthracite				**MEG2330-0414**	
Aluminum				**MEG2330-0460**	



SCHUKO socket with USB charger 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket as per VDE 0620 part 1
- USB 2.0 charger with two outputs for simultaneous operation/charging of two USB devices with integrated battery.
- With claw and screw fastening
- With plug-in terminals

Nominal voltage: 220-240 V AC
Connection cross-section: 1.5 - 2.5 mm²
USB charger: 2 type A ports
USB output voltage: DC 5 V ± 5 %
USB output current: 0.01-2.4 A (for both ports together)
USB output power: max. 12 W

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	E0	1	**MTN2366-0319**	

SCHUKO sockets with plug-in terminals



SAFETY PLUS

SCHUKO socket with type A and type C USB charger / 3.0 A

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- SCHUKO socket with integrated type A and type C USB charger
- With claw and screw fastening

USB charger:
Nominal voltage: 250 V AC
Input current: 0.15 A
Output current USB type A: 2.4 A
Output current USB type C: 3.0 A
The output current is split: 3.0 A
Output power: 15 W
Power consumption: < 60 mW
Operating temperature: 0-40 °C
Overvoltage category: III
Expected service life: 20,000 hours at full load
Socket: 16 A, 250 V AC
Terminals: Plug-in terminals
Stripping length: 11 mm
Connection cross-section: 1.5 - 2.5 mm² (rigid, rigid stranded and flexible)

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG2367-0319**		
For all markets						
Polar white glossy	Thermoplastic brilliant	E0	1	**MTN2367-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG2367-0325**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG2367-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG2367-0460**		
Black matte	Thermoplastic recycled	E0	1	**MEG2367-0403**		



SAFETY PLUS

QuickFlex

SCHUKO socket with light outlet and LED lighting module 16 A, 230 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- Warm white LEDs illuminate an area below the socket. The illuminated area can be optimally adjusted by adapting the light emission.
- The LED lighting switches on automatically when dark and switches off again when the ambient light is sufficient. The brightness threshold can be conveniently adjusted from the front without removing the central plate.
- Furthermore, the automatic function can be switched off on the central plate so that the lighting remains switched off, for example during a vacation.
- With claw and screw fastening
- With plug-in terminals

LED power consumption: 1.7 VA (0.35 W effective power)
LED service life: > 50000 h

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG2304-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG2304-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG2304-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG2304-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG2304-0460**		
Black matte	Thermoplastic recycled	E0	1	**MEG2304-0403**		



QuickFlex

SAFETY PLUS

SCHUKO socket with labeling field 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With plug-in terminals

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Accessories:
Labeling strips **230900**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2302-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2302-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG2302-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG2302-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG2302-0460**		

SCHUKO sockets with plug-in terminals



QuickFlex

SAFETY PLUS

SCHUKO socket with indicator lamp and labeling field 16 A, 230 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- The green LED lights up when mains voltage is applied to the socket
- With claw and screw fastening
- With plug-in terminals

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Accessories:
Labeling strips **230900**
LED indicator lamp module **MEG2003-0004**

Color	Variant	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2303-0319**	
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2303-0325**	
Polar white	Thermoplastic classy matte	T0	1	**MEG2303-0419**	
Anthracite	Thermoplastic classy matte	T1	1	**MEG2303-0414**	
Aluminum	Thermoplastic classy matte	T1	1	**MEG2303-0460**	



QuickFlex

SCHUKO socket with hinged lid 16 A, 250 V AC, DIN 49440

- With claw and screw fastening
- With plug-in terminals

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info
For the German/Austrian market					
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2311-0319**	
For all markets					
Polar white glossy	Thermoplastic brilliant	T0	1	**MTN2311-0319**	
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2311-0325**	
Polar white	Thermoplastic classy matte	T0	1	**MEG2311-0419**	
Anthracite	Thermoplastic classy matte	T1	1	**MEG2311-0414**	
Aluminum	Thermoplastic classy matte	T1	1	**MEG2311-0460**	
Black matte	Thermoplastic recycled	T1	1	**MEG2311-0403**	



★

QuickFlex

SAFETY PLUS

SCHUKO socket with hinged lid 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With plug-in terminals

Color	Variant	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2310-0319**	★
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2310-0325**	
Polar white	Thermoplastic classy matte	T0	1	**MEG2310-0419**	
Anthracite	Thermoplastic classy matte	T1	1	**MEG2310-0414**	
Aluminum	Thermoplastic classy matte	T1	1	**MEG2310-0460**	
Polar white	Thermoset plastic highly scratch-resistant	T0	1	**MEG2310-0619**	
Black matte	Thermoplastic recycled	T1	1	**MEG2310-0403**	



QuickFlex

SAFETY PLUS

IP 44

SCHUKO socket with hinged lid, IP44 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With plug-in terminals
- Socket with sealing ring

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	W1	1	**MEG2314-0319**	
Active white glossy	Thermoplastic brilliant	W1	1	**MEG2314-0325**	
Polar white	Thermoplastic classy matte	W1	1	**MEG2314-0419**	
Anthracite	Thermoplastic classy matte	W1	1	**MEG2314-0414**	
Aluminum	Thermoplastic classy matte	W1	1	**MEG2314-0460**	

SCHUKO sockets with plug-in terminals



QuickFlex

SAFETY PLUS

SCHUKO socket with hinged lid, lockable with various closures 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With plug-in terminals

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2315-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2315-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG2315-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG2315-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG2315-0460**		



QuickFlex

SAFETY PLUS

SCHUKO socket with hinged lid and labeling field 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With plug-in terminals

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Accessories:
Large labeling field with tactile contrast symbol for rockers and sockets with labeling field **434791/92/93/94**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2312-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2312-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG2312-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG2312-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG2312-0460**		



QuickFlex

SAFETY PLUS

SCHUKO socket with hinged lid, indicator lamp and labeling field 16 A, 230 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- The green LED lights up when mains voltage is applied
- With claw and screw fastening
- With plug-in terminals

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Accessories:
Large labeling field with tactile contrast symbol for rockers and sockets with labeling field **434791/92/93/94**
LED indicator lamp module **MEG2003-0004**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2313-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2313-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG2313-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG2313-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG2313-0460**		



SAFETY PLUS

FI-SCHUKO safety socket insert with enhanced protection against accidental contact

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- Manufactured in accordance with VDE 0664 (EN 61008). To increase safety in existing installations in accordance with VDE 0100 Part 410.
- Output for connecting additional loads
- For installation in a type 60 installation box

Voltage: 230 V AC
Residual current: 30 mA
Max. current: 16 A
Short-circuit resistance: 3000 A
Protection rating: IP 20

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**233819**		
Active white glossy	Thermoplastic brilliant	E0	1	**233825**		
Polar white	Thermoplastic classy matte	E0	1	**232819**		
Anthracite	Thermoplastic classy matte	E0	1	**232814**		
Aluminum	Thermoplastic classy matte	E0	1	**232860**		

SCHUKO sockets with plug-in terminals



zigbee

SAFETY PLUS

Connected SCHUKO outlet 16 A, System M

SCHUKO socket-outlet switches connected units with the wireless push-button (Zigbee)
Very compact design, 72 x 72 x 49 mm. Zigbee 3.0. Suitable frame required in Merten switch design. Installation in conventional flush-mounted boxes.

Nominal voltage: 230 V AC~, 50 Hz
Standby: max 0.4 W
Fuse protection: 16 A circuit breaker
Connection terminals: Terminals for max. 2x2.5 mm²
Transmission frequency: 2405-2480 MHz
Max. Transmission power: < 10 mW
Protection: IP20
Measurement accuracy: ± 1 % for loads > 25 W
Communication protocol: Zigbee 3.0 certified

Color	MG	PU	Art. no.	Info	
Polar white glossy	E5	1	**MEG2380-0319**		
Active white glossy	E5	1	**MEG2380-0325**		
Anthracite	E5	1	**MEG2380-0414**		
Aluminum	E5	1	**MEG2380-0460**		



QuickFlex

SAFETY PLUS

SCHUKO socket with overvoltage protection and labeling field 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- The integrated surge protection module protects devices connected to the socket from voltage peaks in the mains. The module also secures sockets that are located within a radius of 5 m on the same circuit.
- With visual and audible fault indicator:
  After a power surge, the green indicator LED goes out and a signal tone sounds when the plug is inserted.
- With claw and screw fastening
- With plug-in terminals
- Surge protection device (SPD) according to EN61643-11 type 3

Nominal voltage U_n: 230 V AC
Maximum continuous voltage U_c: 255 V AC
Combined impulse U_{oc}: 6 kV
Protection level U_p (L-N): < 1.5 kV
Protection level U_p (L/N - PE):< 1.5 kV
Nominal leakage current I_n(8/20):3 kA
Max. Leakage current I_{max}(8/20):6 kA
Response time (L-N): < 25 ns
Response time (L/N-PE): < 100 ns
Overcurrent protection on the mains side: 16 A
Permissible temperature range: -5 °C to +40 °C
Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Accessories:
Labeling strips **230900**
Surge protection module **MEG2005-0004**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG2305-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG2305-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG2305-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG2305-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG2305-0460**		



QuickFlex

SAFETY PLUS

SCHUKO socket with computer marking 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With plug-in terminals

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2350-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2350-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG2350-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG2350-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG2350-0460**		

SCHUKO sockets with plug-in terminals



QuickFlex

SAFETY PLUS

SCHUKO socket with washing machine marking 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With plug-in terminals

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2352-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2352-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG2352-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG2352-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG2352-0460**		



QuickFlex

SAFETY PLUS

SCHUKO socket with dryer marking 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With plug-in terminals

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2351-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2351-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG2351-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG2351-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG2351-0460**		

SCHUKO sockets with screw terminals

Explanation of symbols:

QuickFlex
- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.

SAFETY PLUS
- Integrated enhanced protection against accidental contact (shutter).



QuickFlex

SCHUKO socket 16 A, 250 V AC, DIN 49440

- With claw and screw fastening
- With screw-type lift terminals for rigid and flexible conductors up to 4 mm²

Accessories:
Extension module for SCHUKO System M sockets
Surge protection **MEG2335-03../-04..**
LED lighting **MEG2334-03../-04..**
Indicator lamp **MEG2333-03../-04..**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2401-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2401-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG2401-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG2401-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG2401-0460**		
Polar white	Thermoset plastic highly scratch-resistant	T0	1	**MEG2401-0619**		



QuickFlex

SAFETY PLUS

SCHUKO socket 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With screw-type lift terminals for rigid and flexible conductors up to 4 mm²

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Accessories:
Extension module for SCHUKO System M sockets
Surge protection **MEG2335-03../-04..**
LED lighting **MEG2334-03../-04..**
Indicator lamp **MEG2333-03../-04..**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2400-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2400-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG2400-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG2400-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG2400-0460**		



QuickFlex

SAFETY PLUS

IP 44

SCHUKO socket with hinged lid, IP44 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With screw-type lift terminals for rigid and flexible conductors up to 4 mm²
- Socket with sealing ring

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	W1	1	**MEG2414-0319**		
Active white glossy	Thermoplastic brilliant	W1	1	**MEG2414-0325**		
Polar white	Thermoplastic classy matte	W1	1	**MEG2414-0419**		
Anthracite	Thermoplastic classy matte	W1	1	**MEG2414-0414**		
Aluminum	Thermoplastic classy matte	W1	1	**MEG2414-0460**		

SCHUKO sockets for special circuits

Explanation of symbols:

QuickFlex
- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.

SAFETY PLUS
- Integrated enhanced protection against accidental contact (shutter).



QuickFlex

SAFETY PLUS

SV ZSV

SCHUKO socket for special circuits 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With plug-in terminals

Note:
The sockets are marked according to the color of the cover.

Color	Variant	MG	PU	Art. no.	Info	
Green	With SV marking, thermoplastic brilliant	T0	1	**MEG2300-0304**		
Orange	With ZSV marking, thermoplastic brilliant	T0	1	**MEG2300-0302**		
Ruby red	Thermoplastic brilliant	T0	1	**MEG2300-0306**		



QuickFlex

SAFETY PLUS

SCHUKO socket for special circuits with labeling field 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With plug-in terminals

Note:
The sockets are marked according to the color of the cover.

Accessories:
Labeling strips **230900**

Color	Variant	MG	PU	Art. no.	Info	
Green	With SV labeling strips, thermoplastic brilliant	T0	1	**MEG2302-0304**		
Orange	With ZSV labeling strips, thermoplastic brilliant	T0	1	**MEG2302-0302**		
Ruby red	Thermoplastic brilliant	T0	1	**MEG2302-0306**		



QuickFlex

SAFETY PLUS

SCHUKO socket for special circuits with labeling field 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With plug-in terminals

Thermoset plastic highly scratch-resistant: Use thermoplastic brilliant for this article

Accessories:
Labeling strips **230900**

Color	Variant	MG	PU	Art. no.	Info	
Yellow	Thermoplastic brilliant	T0	1	**MEG2302-0307**		
Blue	Thermoplastic brilliant	T0	1	**MEG2302-0378**		
Light gray	Thermoplastic brilliant	T0	1	**MEG2302-0329**		

SCHUKO sockets for special circuits



QuickFlex

SAFETY PLUS

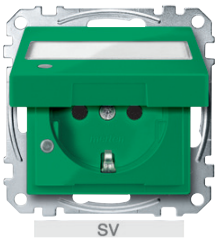
SCHUKO socket for special circuits with indicator lamp and labeling field 16 A, 230 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- The green LED lights up when mains voltage is applied
- With claw and screw fastening
- With plug-in terminals

Note:
The sockets are marked according to the color of the cover.

Accessories:
Labeling strips **230900**
LED indicator lamp module **MEG2003-0004**

Color	Variant	MG	PU	Art. no.	Info	
Green	With SV labeling strips, thermoplastic brilliant	T0	1	**MEG2303-0304**		
Orange	With ZSV labeling strips, thermoplastic brilliant	T0	1	**MEG2303-0302**		
Ruby red	Thermoplastic brilliant	T0	1	**MEG2303-0306**		



QuickFlex

SAFETY PLUS

SCHUKO socket for special circuits with hinged lid, indicator lamp and labeling field 16 A, 230 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- The green LED lights up when mains voltage is applied
- With claw and screw fastening
- With plug-in terminals

Note:
The sockets are marked according to the color of the cover.

Accessories:
Large labeling field with tactile contrast symbol for rockers and sockets with labeling field **434791/92/93/94**
LED indicator lamp module **MEG2003-0004**

Color	Variant	MG	PU	Art. no.	Info	
With SV labeling strip, green	Thermoplastic brilliant	T0	1	**MEG2313-0304**		
With ZSV labeling strip, orange	Thermoplastic brilliant	T0	1	**MEG2313-0302**		
Ruby red	Thermoplastic brilliant	T0	1	**MEG2313-0306**		

Pin-earth sockets, potential equalization



Socket-outlet with pin earth and hinged lid, IP44, shutter 16 A, 250 V AC, DIN 49440

With plug-in terminals

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy				**MEG2514-0319**		
Active white glossy				**MTN2514-0325**		



Potential equalization socket insert

- With two 1-pole panel plugs to DIN 42801
- Connection terminal up to 6 mm²
- Without claws, for screw fastening

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Accessories:
Potential equalization angled connector **297190**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**290419**		
Active white glossy	Thermoplastic brilliant	T0	1	**290425**		
Polar white	Thermoplastic classy matte	T0	1	**298219**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG2100-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG2100-0460**		



Potential equalization angled connector DIN 42801 part 2

- Matches potential equalization socket insert
- Solder connection up to 6 mm²

To be completed with:
System M potential equalization socket insert **2982.., 2904.., MEG2100-04..**

Variant	MG	PU	Art. no.	Info	
	T0	1	**297190**		

Sockets (international)

Explanation of symbols:

QuickFlex
- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.

Integrated enhanced protection against accidental contact (shutter)

★ **Cradle2Cradle**

★★ **Ocean Plastic**



Socket with earth pin 16 A, 250 V AC, CEE 7, standard sheet V

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With plug-in terminals

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2500-0319**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2500-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG2500-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG2500-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG2500-0460**		
Black matte	Thermoplastic recycled	T1	1	**MEG2500-0403**		



Double socket-outlet without earthing contact

Integrated enhanced protection against accidental contact

Color	Variant	MG	PU	Art. no.	Info	
Polar white				**214619**	★	



Socket-outlet with pin earth and hinged lid, IP44, 16 A, AC 250 V, CEE 7 Standard Sheet V

- With shutter
- With plug-in terminals
- With claw and screw fixing

Features:
- Frontal retrofitting of QuickFlex additional modules with no disassembling of the socket-outlet
- Quick-fastening screws for securing of claws
- Flush-mounted claws with return springs
- High-gloss galvanised fixing frame insulated to the claw

Contents: Socket-outlet with sealing ring

Color	Variant	MG	PU	Art. no.	Info	
Anthracite				**MTN2514-0414**		

Sockets (international)



Socket-outlet with pin earth and hinged lid, IP44, 16 A, AC 250 V, CEE 7 Standard Sheet V

- With shutter
- With screw/lift terminals for fixed and flexible conductors up to 4 mm²
- With claw and screw fixing

Features:
- Frontal retrofitting of QuickFlex additional modules with no disassembling of the socket-outlet
- Quick-fastening screws for securing of claws
- Flush-mounted claws with return springs
- High-gloss galvanised fixing frame insulated to the claw

Contents: Socket-outlet with sealing ring

Color	Variant	MG	PU	Art. no.	Info	
Anthracite				**MTN2614-0414**		



Socket-outlet 2-pin with earthing for Denmark, 16 A, 230 V

- With shutter
- With claw and screw fastening
- With plug-in terminals

Color	Variant	MG	PU	Art. no.	Info	
Polar white	Thermoplastic brilliant			**MEG2115-0319**		
Black matte	Thermoplastic recycled			**MEG2115-0403**		



SAFETY PLUS

QuickFlex

Socket with earth pin 16 A, 250 V AC, CEE 7, standard sheet V

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With screw-type lift terminals for rigid and flexible conductors up to 4 mm²

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2600-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2600-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG2600-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG2600-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG2600-0460**		
Black matte	Thermoplastic recycled	T1	1	**MEG2600-0403**		



USA socket insert, 15 A 15 A, 125 V, 2P + E

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2151-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2151-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG2151-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG2151-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG2151-0460**		



USA socket insert, 20 A 20 A, 125 V, 2P + E

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2156-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2156-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG2156-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG2156-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG2156-0460**		

Sockets (international)



British Standard socket insert 13A, 250 V AC, 2P + E

To be completed with:
Central plate for British Standard socket insert
MTN2120-03../04..

Variant	MG	PU	Art. no.	Info	
Socket insert	T0	1	**MTN2120-0000**		



Central plate for British Standard socket insert

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
British Standard socket insert 13A, 250 V AC, 2P + E
MTN2120-0000

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MTN2120-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MTN2120-0325**		
Anthracite	Thermoplastic classy matte	T1	1	**MTN2120-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MTN2120-0460**		



Central plate for shaver socket

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Shaver socket insert **213300**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**213619**		
Active white glossy	Thermoplastic brilliant	E0	1	**213625**		
Polar white	Thermoplastic classy matte	E0	1	**213519**		
Anthracite	Thermoplastic classy matte	E0	1	**213514**		
Aluminum	Thermoplastic classy matte	E0	1	**213560**		



Shaver socket insert IEC742 / EN60742

- For international 2-pole plug systems (Euro plug, US standard, Australia/China standard)
- The secondary voltages can be tapped directly in two plug positions
- With screw terminals up to 2.5 mm²
- No built-in fuse, as short-circuit-proof on the secondary side
- Thermal protection with automatic switch-on after cooling down

Primary: 230 V - 240 V AC, 50/60 Hz
Secondary: 20 VA, 115 V / 230 V - 240 V AC, 50/60 Hz

Note:
For installation in conventional flush-mounted double cavity wall sockets/flush-mounted sockets in accordance with DIN49073, for example from the company Kaiser Art. no. **9062-77** (cavity wall) or Art. no. **1656-02** (flush-mounted).

To be completed with:
Central plate for System M shaver socket **2135.., 2136..**
System D **MEG2109-3435**

Variant	MG	PU	Art. no.	Info	
Shaver socket insert IEC742 / EN60742	E0	1	**213300**		

Socket accessories



Sealing ring to increase protection rating to IP44

With the sealing ring, System M, System D and System Design sockets with hinged lids can achieve protection rating IP 44.

Variant	MG	PU	Art. no.	Info	
	W1	1	**515990**		



QuickFlex

SAFETY PLUS

LED lighting extension module for SCHUKO sockets

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- For retrofitting sockets with a QuickFlex base
- Warm white LEDs illuminate an area below the socket. The illuminated area can be optimally adjusted by adapting the light emission.
- The LED lighting switches on automatically when dark and switches off again when the ambient light is sufficient. The brightness threshold can be conveniently adjusted from the front without removing the central plate. Furthermore, the automatic function can be switched off on the central plate so that the lighting remains switched off, for example during a vacation.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG2334-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG2334-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG2334-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG2334-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG2334-0460**		



QuickFlex

SAFETY PLUS

Surge protection extension module for SCHUKO sockets

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- For upgrading QuickFlex sockets
- The surge protection module protects devices connected to the socket from voltage peaks in the mains. The module also secures sockets that are located within a radius of 5 m on the same circuit.

With visual and audible fault indicator:
After a power surge, the green indicator LED goes out and a signal tone sounds when the plug is inserted.
Surge protection device (SPD) according to EN61643-11 type 3

Nominal voltage Un: 230 V AC
Maximum continuous voltage Uc: 255 V AC
Combined impulse Uoc: 6 kV
Protection level Up (L-N): < 1.5 kV
Protection level Up (L/N - PE): < 1.5 kV
Nominal leakage current In(8/20): 3 kA
Max. Leakage current Imax(8/20): 6 kA
Response time (L-N): < 25 ns
Response time (L/N-PE): < 100 ns
Overcurrent protection on the mains side: 16 A
Permissible temperature range: -5 °C to +40 °C
Spare part: Surge protection module MEG2005-0004

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG2335-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG2335-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG2335-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG2335-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG2335-0460**		

Socket accessories





QuickFlex

SAFETY PLUS

Indicator lamp extension module for SCHUKO sockets

- Integrated enhanced protection against accidental contact (shutter socket as per VDE 0620 part 1)
- Add-on module for all QuickFlex sockets. Central plate with lens for the indicator lamp. The green LED lights up when mains voltage is applied.

Spare part: LED indicator lamp module MEG2003-0004

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2333-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2333-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG2333-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG2333-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG2333-0460**		



QuickFlex

Surge protection module

- Add-on/spare part module for QuickFlex sockets
- The integrated surge protection module protects devices connected to the socket from voltage peaks in the mains. The module also secures sockets that are located within a radius of 5 m on the same circuit.
- With visual and audible fault indicator: After a power surge, the green indicator LED goes out and a signal tone sounds when the plug is inserted.
- A central plate with lens is required for the optical display.
- Surge protection device (SPD) according to EN61643-11 type 3

Nominal voltage Un: 230 V AC
Maximum continuous voltage Uc: 255 V AC
Combined impulse Uoc: 6 kV
Protection level Up (L-N): < 1.5 kV
Protection level Up (L/N - PE): < 1.5 kV
Nominal leakage current In(8/20): 3 kA
Max. Leakage current Imax(8/20): 6 kA
Response time (L-N): < 25 ns
Response time (L/N-PE): < 100 ns
Overcurrent protection on the mains side: 16 A
Permissible temperature range: -5 °C to +40 °C

Variant	MG	PU	Art. no.	Info	
Surge protection module	E0	1	**MEG2005-0004**		



QuickFlex

LED indicator lamp module

- Add-on/spare part module for QuickFlex sockets. The green LED lights up when mains voltage is applied.
- QuickFlex central plate with indicator lamp required

Color	MG	PU	Art. no.	Info	
Green	T0	1	**MEG2003-0004**		

Rocker switches

To be completed with:
Rocker switch inserts
Rocker button inserts



Rocker

For two-way switch, intermediate switch and push-button insert

To be completed with:
Switch and push-button, 1-gang

Color	Variant	MG	PU	Art. no.	Info
For the German/Austrian market					
Polar white glossy	Thermoplastic brilliant	T8	1	**432119**	★
Active white glossy	Thermoplastic brilliant	T8	1	**432125**	
Anthracite	Thermoplastic classy matte	T1	1	**433114**	
For all markets					
Polar white glossy	Thermoplastic brilliant	T8	1	**MTN432119**	★
Active white glossy	Thermoplastic brilliant	T8	1	**MTN432125**	
Polar white	Thermoplastic classy matte	T8	1	**433119**	
Anthracite	Thermoplastic classy matte	T1	1	**MTN433114**	
Aluminum	Thermoplastic classy matte	T1	1	**433160**	
Polar white	Thermoset plastic highly scratch-resistant	T8	1	**434119**	
Black matte	Ocean Plastic	T1	1	**MEG3300-0403**	★★



Rocker

- For two-way switch, intermediate switch and push-button insert
- For color coding of special switching functions

To be completed with:
Switch and push-button, 1-gang

Color	Variant	MG	PU	Art. no.	Info
Ruby red	Thermoplastic brilliant	T0	1	**MEG3300-0306**	



Rocker with transparent cover

- For two-way switch, intermediate switch and push-button insert
- Individual design options thanks to removable transparent cover
- Can also be used as a full-surface labelling field
- With transparent cover and colored insert set (white, black, red, beige)

Note:
For inserts with a max. thickness of 0.6 mm.

To be completed with:
Switch and Push-button, 1-gang

Color	Variant	MG	PU	Art. no.	Info
White	With SV labeling strips, thermoplastic brilliant	T0	1	**MEG3340-3500**	



Rocker IP44

For two-way switch, intermediate switch and push-button insert

Protection rating: IP 44 splash-proof
Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Scope of delivery: Rocker with seal set, 2-piece

To be completed with:
Switch and push-button, 1-gang

IP 44

Color	Variant	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	W1	1	**432019**	
Active white glossy	Thermoplastic brilliant	W1	1	**432025**	
Polar white	Thermoplastic classy matte	W1	1	**433019**	
Anthracite	Thermoplastic classy matte	W1	1	**433014**	
Aluminum	Thermoplastic classy matte	W1	1	**433060**	

Rocker switches



Rocker 2-gang

For series, double two-way switch and double push-button insert

To be completed with:
Switch and push-button, 2-gang

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	T0	1	**432519**	★	
For all markets						
Polar white glossy	Thermoplastic brilliant	T0	1	**MTN432519**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**432525**		
Polar white	Thermoplastic classy matte	T0	1	**433519**		
Anthracite	Thermoplastic classy matte	T1	1	**433514**		
Aluminum	Thermoplastic classy matte	T1	1	**433560**		
Polar white	Thermoset plastic highly scratch-resistant	T0	1	**434519**		
Black matte	Ocean Plastic	T1	1	**MEG3400-0403**	★★	



Rocker with labeling field

- For permanent labeling
- For two-way switch, intermediate switch and push-button

Scope of delivery: 4 pictograms per rocker (1 service, 1 light, 1 bell, 1 neutral)

To be completed with:
Switch and push-button, 1-gang
Large labeling field with tactile contrast symbol for rockers and sockets with labeling field **434791/92/93/94**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**432319**		
Active white glossy	Thermoplastic brilliant	T0	1	**432325**		
Polar white	Thermoplastic classy matte	T0	1	**433319**		
Anthracite	Thermoplastic classy matte	T1	1	**433314**		
Aluminum	Thermoplastic classy matte	T1	1	**433360**		
Polar white	Thermoset plastic highly scratch-resistant	T0	1	**434319**		



Rocker with labeling field and marked Bell

- For permanent labeling
- For two-way switch, intermediate switch, push-button and control switch

Scope of delivery: 4 pictograms per rocker (1 service, 1 light, 1 bell, 1 neutral)

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Switch and push-button, 1-gang
Large labeling field with tactile contrast symbol for rockers and sockets with labeling field **434791/92/93/94**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG3365-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG3365-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG3365-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG3365-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG3365-0460**		



Rocker marked 0/I

For 2- and 3-pole rocker switch insert

To be completed with:
Switch and push-button, 1-gang

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**432219**		
Active white glossy	Thermoplastic brilliant	T0	1	**432225**		
Polar white	Thermoplastic classy matte	T0	1	**433219**		
Anthracite	Thermoplastic classy matte	T1	1	**433214**		
Aluminum	Thermoplastic classy matte	T1	1	**433260**		
Polar white	Thermoset plastic highly scratch-resistant	T0	1	**434219**		

Rocker switches



Rocker 2-gang marked 0/1

To be completed with:
Double switches/push-buttons

Color	Variant	MG	PU	Art. no.	Info	
				MTN312014		



Rocker marked Bell

For two-way switch, intermediate switch and push-button insert

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Switch and push-button, 1-gang

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG3305-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG3305-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG3305-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG3305-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG3305-0460**		
Black matte	Ocean Plastic	T1	1	**MEG3305-0403**	★★	



Rocker marked Light

For two-way switch, intermediate switch and push-button insert

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Switch and push-button, 1-gang

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG3302-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG3302-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG3302-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG3302-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG3302-0460**		



Rocker marked Key

For two-way switch, intermediate switch and push-button insert

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Switch and push-button, 1-gang

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG3303-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG3303-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG3303-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG3303-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG3303-0460**		

Rocker switches



Rocker for roller shutter switch and push-button

For roller shutter rocker switch and rocker button insert

To be completed with:
Roller shutter switch insert
1-pole **MEG3715-0000**
1-pole with additional contact **MEG3714-0000**
Roller shutter button insert, 1-pole **MEG3755-000**

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	T0	1	**432419**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**432425**		
For all markets						
Polar white glossy	Thermoplastic brilliant	T0	1	**MTN432419**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**MTN432425**		
Polar white	Thermoplastic classy matte	T0	1	**435519**		
Anthracite	Thermoplastic classy matte	T1	1	**435514**		
Aluminum	Thermoplastic classy matte	T1	1	**435560**		
Polar white	Thermoset plastic highly scratch-resistant	T0	1	**434419**		
Black matte	Ocean Plastic	T1	1	**MEG3855-0403**	★★	

Rocker switches (illuminated)

To be completed with:
Rocker switch inserts
Rocker button inserts



Rocker with indicator window

For control switch and push-button insert

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Switch and push-button, 1-gang

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**436019**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**436025**		
Polar white	Thermoplastic classy matte	T0	1	**431019**		
Anthracite	Thermoplastic classy matte	T1	1	**431014**		
Aluminum	Thermoplastic classy matte	T1	1	**431060**		
Black matte	Thermoplastic recycled	T1	1	**MEG3320-0403**		



Rocker with rectangular symbol window

For control switch and push-button insert
Scope of delivery:
With set of symbols for each rocker: 1 light (crystal clear), 1 key (crystal clear), 1 bell (crystal clear), 1 neutral (crystal clear), 1 neutral (transparent red)

To be completed with:
Switch and push-button, 1-gang
Symbols, rectangular **395500/69, 395600/69, 395700/69, 395800/69, 395900**

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	T8	1	**432819**		
For all markets						
Polar white glossy	Thermoplastic brilliant	T8	1	**MTN432819**		
Active white glossy	Thermoplastic brilliant	T8	1	**432825**		
Polar white	Thermoplastic classy matte	T8	1	**433819**		
Anthracite	Thermoplastic classy matte	T1	1	**433814**		
Aluminum	Thermoplastic classy matte	T1	1	**433860**		
Polar white	Thermoset plastic highly scratch-resistant	T8	1	**434819**		
Black matte	Thermoplastic recycled	T1	1	**MEG3350-0403**		



Rocker with rectangular symbol window IP44

For control switch and push-button insert

Protection rating: IP 44 splash-proof
Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article
Rocker with seal set, 2-piece. Symbols:
1 light, 1 bell (crystal clear), 1 neutral (transparent red).

To be completed with:
Switch and push-button, 1-gang
Symbols, rectangular **395500/69, 395600/69, 395700/69, 395800/69, 395900**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	W1	1	**432719**		
Active white glossy	Thermoplastic brilliant	W1	1	**432725**		
Polar white	Thermoplastic classy matte	W1	1	**433719**		
Anthracite	Thermoplastic classy matte	W1	1	**433714**		
Aluminum	Thermoplastic classy matte	W1	1	**433760**		

Rocker switches (illuminated)



Rocker 2-gang with indicator window

For series and double push-button use

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Switch and push-button, 2-gang

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG3420-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG3420-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG3420-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG3420-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG3420-0460**		



Rocker for series switch with symbol window

For series and double push-button use

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Switch and push-button, 2-gang

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**438519**		
Active white glossy	Thermoplastic brilliant	T0	1	**438525**		
Polar white	Thermoplastic classy matte	T0	1	**437519**		
Anthracite	Thermoplastic classy matte	T1	1	**437514**		
Aluminum	Thermoplastic classy matte	T1	1	**437560**		



Rocker 2-gang with red symbol window

For series and double push-button use

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Switch and push-button, 2-gang

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG3456-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG3456-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG3456-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG3456-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG3456-0460**		



IP 44

Rocker 2-gang with indicator window IP44

For series and double push-button use

Protection rating: IP 44 splash-proof
Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Switch and push-button, 2-gang

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG3424-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG3424-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG3424-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG3424-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG3424-0460**		

Rocker switches (illuminated)



Rocker with labeling field and indicator window

- For permanent labeling
- For two-way switch, intermediate switch, push-button and control switch
- 4 pictograms per rocker (1 service, 1 light, 1 bell, 1 neutral)

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Switch and push-button, 1-gang
Large labeling field with tactile contrast symbol for rockers and sockets with labeling field **434791/92/93/94**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**434719**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**434725**		
Polar white	Thermoplastic classy matte	T0	1	**434619**		
Anthracite	Thermoplastic classy matte	T1	1	**434614**		
Aluminum	Thermoplastic classy matte	T1	1	**434660**		



Rocker with labeling field and indicator window

- For permanent labeling
- For two-way switch, intermediate switch, push-button and control switch
- For color coding of special switching functions
- 4 pictograms per rocker (1 service, 1 light, 1 bell, 1 neutral)

To be completed with:
Switch and push-button, 1-gang
Large labeling field with tactile contrast symbol for rockers and sockets with labeling field **434791/92/93/94**

Color	Variant	MG	PU	Art. no.	Info	
Green	Thermoplastic brilliant	T0	1	**MEG3370-0304**		
Orange	Thermoplastic brilliant	T0	1	**MEG3370-0302**		
Ruby red	Thermoplastic brilliant	T0	1	**MEG3370-0306**		
Yellow	Thermoplastic brilliant	T0	1	**MEG3370-0307**		



Rocker with indicator window and marked Bell

For control switch and push-button insert

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Switch and push-button, 1-gang

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**435819**		
Active white glossy	Thermoplastic brilliant	T0	1	**435825**		
Polar white	Thermoplastic classy matte	T0	1	**430819**		
Anthracite	Thermoplastic classy matte	T1	1	**430814**		
Aluminum	Thermoplastic classy matte	T1	1	**430860**		



Rocker with indicator window and marked Light

For control switch and push-button insert

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Switch and push-button, 1-gang

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**435919**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**435925**		
Polar white	Thermoplastic classy matte	T0	1	**430919**		
Anthracite	Thermoplastic classy matte	T1	1	**430914**		
Aluminum	Thermoplastic classy matte	T1	1	**430960**		

Rocker switches (illuminated)



Rocker with indicator window and marked Key

For control switch and push-button insert

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Switch and push-button, 1-gang

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**435319**		
Active white glossy	Thermoplastic brilliant	T0	1	**435325**		
Polar white	Thermoplastic classy matte	T0	1	**430719**		
Anthracite	Thermoplastic classy matte	T1	1	**430714**		
Aluminum	Thermoplastic classy matte	T1	1	**430760**		



Rocker with indicator window and marked Plug

For control switch and push-button insert

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Switch and push-button, 1-gang

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**435219**		
Active white glossy	Thermoplastic brilliant	T0	1	**435225**		
Polar white	Thermoplastic classy matte	T0	1	**431719**		
Anthracite	Thermoplastic classy matte	T1	1	**431714**		
Aluminum	Thermoplastic classy matte	T1	1	**431760**		



Rocker with indicator window and heating emergency switch imprint

- For control switch and push-button insert
- With indicator window and “Heizung Notschalter” marking

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Switch and push-button, 1-gang

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**435119**		
Active white glossy	Thermoplastic brilliant	T0	1	**435125**		
Polar white	Thermoplastic classy matte	T0	1	**431819**		
Anthracite	Thermoplastic classy matte	T1	1	**431814**		
Aluminum	Thermoplastic classy matte	T1	1	**431860**		



Rocker for heating emergency switch

- For control switch and push-button insert
- With red indicator window and “Heizung Notschalter” imprint

To be completed with:
Switch and push-button, 1-gang

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**432919**		
Active white glossy	Thermoplastic brilliant	T0	1	**432925**		
Polar white	Thermoplastic classy matte	T0	1	**433919**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG3327-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG3327-0460**		

Splash-proof - IP 44



IP 44

Rocker IP44

For two-way switch, intermediate switch and push-button insert

Scope of delivery:
Rocker with seal set, 2-piece

Protection rating: IP 44 splash-proof
Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Switch and push-button, 1-gang

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	W1	1	**432019**		
Active white glossy	Thermoplastic brilliant	W1	1	**432025**		
Polar white	Thermoplastic classy matte	W1	1	**433019**		
Anthracite	Thermoplastic classy matte	W1	1	**433014**		
Aluminum	Thermoplastic classy matte	W1	1	**433060**		



IP 44

Rocker with rectangular symbol window IP44

For control switch and push-button insert

Protection rating: IP 44 splash-proof
Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article
Rocker with seal set, 2-piece. Symbols:
1 light, 1 bell (crystal clear), 1 neutral (transparent red).

To be completed with:
Switch and push-button, 1-gang
Symbols, rectangular **395500/69, 395600/69, 395700/69, 395800/69, 395900**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	W1	1	**432719**		
Active white glossy	Thermoplastic brilliant	W1	1	**432725**		
Polar white	Thermoplastic classy matte	W1	1	**433719**		
Anthracite	Thermoplastic classy matte	W1	1	**433714**		
Aluminum	Thermoplastic classy matte	W1	1	**433760**		



IP 44

Rocker 2-gang with indicator window IP44

For series and double push-button use

Protection rating: IP 44 splash-proof
Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Switch and push-button, 2-gang

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG3424-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG3424-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG3424-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG3424-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG3424-0460**		



QuickFlex

SAFETY PLUS

IP 44

SCHUKO socket with hinged lid, IP44 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket as per VDE 0620 part 1
- With claw and screw fastening
- With plug-in terminals

Scope of delivery:
Socket with sealing ring.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	W1	1	**MEG2314-0319**		
Active white glossy	Thermoplastic brilliant	W1	1	**MEG2314-0325**		
Polar white	Thermoplastic classy matte	W1	1	**MEG2314-0419**		
Anthracite	Thermoplastic classy matte	W1	1	**MEG2314-0414**		
Aluminum	Thermoplastic classy matte	W1	1	**MEG2314-0460**		

Special switching functions, mechanical



Sealing ring to increase protection rating to IP44

With the sealing ring, System M, System D and System Design sockets with hinged lids can achieve protection rating IP 44.

Variant	MG	PU	Art. no.	Info	
Sealing ring to increase protection rating to IP44	W1	1	**515990**		



Central plate with indicator window for pull-cord switch

For pull-cord switch and push-button insert

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Pull-cord two-way switch insert, 1-pole **MEG3186-0000**
Pull-cord 2-pole switch insert **MEG3182-0000**
Pull-cord push-button insert with separate signaling contact, NO contact 1-pole **MEG3184-0000**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG3380-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG3380-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG3380-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG3380-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG3380-0460**		



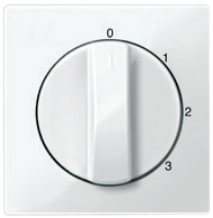
Central plate for two-way latching switch insert

For standard 40 mm semi-cylindrical profile locks

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Two-way latching switch insert for cylinder locks **318601**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**319519**		
Active white glossy	Thermoplastic brilliant	E0	1	**319525**		
Polar white	Thermoplastic classy matte	E0	1	**318119**		
Anthracite	Thermoplastic classy matte	E0	1	**318114**		
Aluminum	Thermoplastic classy matte	E0	1	**318160**		



Central plate for three-step rotary switch

To be completed with:
Three-step rotary switch insert **317400**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**567219**		
Active white glossy	Thermoplastic brilliant	E0	1	**567225**		
Polar white	Thermoplastic classy matte	E0	1	**437319**		
Anthracite	Thermoplastic classy matte	E0	1	**437314**		
Aluminum	Thermoplastic classy matte	E0	1	**437360**		
Polar white	Thermoset plastic highly scratch-resistant	E0	1	**538819**		



Central plate for fan rotary switch insert

To be completed with:
Fan rotary switch insert **MTN317100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white, glossy	Polycarbonate glossy			**MTN567319**		
Active white, glossy	Polycarbonate glossy			**MTN567325**		
Anthracite	Polycarbonate glossy			**MTN437114**		
Aluminium	Polycarbonate glossy			**MTN437160**		

Special switching functions, mechanical



Hotel keycard holder

- Can be illuminated
- Push-button inserts for card switches (6 A) with reduced insertion pressure for flexible cards
- 10 A and 16 A push-buttons can be used with rigid cards

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Push-button insert for keycard holder with separate signaling contact, NO contact 1-pole **MEG3754-0000**
Push-button insert for keycard holder with separate signaling contact and orientation light, NO contact 1-pole **MEG3760-0000**
Push-button insert with separate signaling contact, NO contact 1-pole **MEG3154-0000**
Push-button insert with orientation light, NO contact 1-pole **MEG3160-0000 MEG3560-0000**
LED lighting module for switches/push-buttons **MEG3901-0006 MEG3921-0000**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**315619**		
Active white glossy	Thermoplastic brilliant	T0	1	**315625**		
Polar white	Thermoplastic classy matte	T0	1	**315419**		
Anthracite	Thermoplastic classy matte	T1	1	**315414**		
Aluminum	Thermoplastic classy matte	T1	1	**315460**		
Black matte	Thermoplastic recycled	T1	1	**MEG3854-0403**		

Roller shutter switches



Rocker for roller shutter switch and push-button

For roller shutter rocker switch and rocker button insert

To be completed with:
Roller shutter switch insert
1-pole **MEG3715-0000**
1-pole with additional contact **MEG3714-0000**
Roller shutter button insert, 1-pole **MEG3755-000**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**432419**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**432425**		
Polar white	Thermoplastic classy matte	T0	1	**435519**		
Anthracite	Thermoplastic classy matte	T1	1	**435514**		
Aluminum	Thermoplastic classy matte	T1	1	**435560**		
Polar white	Thermoset plastic highly scratch-resistant	T0	1	**434419**		
Black matte	Ocean Plastic	T1	1	**MEG3855-0403**	★★	



Central plate for cylinder key switch insert for roller shutters

To be completed with:
Cylinder key switch insert for roller shutters **317200**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**567119**		
Active white glossy	Thermoplastic brilliant	T0	1	**567125**		
Polar white	Thermoplastic classy matte	T0	1	**569819**		
Anthracite	Thermoplastic classy matte	T1	1	**569814**		
Aluminum	Thermoplastic classy matte	T1	1	**569860**		
Polar white	Thermoset plastic highly scratch-resistant	T0	1	**538719**		



Central plate marked 1/0 for key switch insert with 2 positions

To be completed with:
Key-operated switch insert with 2 positions **MTN318599**

Color	Variant	MG	PU	Art. no.	Info	
Anthracite	Thermoplastic			**MTN313814**		



Central plate for cylinder key switch inserts for roller shutters

For standard 40 mm semi-cylindrical profile locks

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Roller shutter cylinder key switch insert for cylinder locks**318501**
Roller shutter push-button insert for cylinder lock **318901**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**319419**		
Active white glossy	Thermoplastic brilliant	E0	1	**319425**		
Polar white	Thermoplastic classy matte	E0	1	**319319**		
Anthracite	Thermoplastic classy matte	E0	1	**319314**		
Aluminum	Thermoplastic classy matte	E0	1	**319360**		

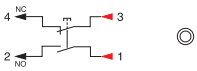
Special switches



Trigger button for locking systems, 1 NO contact 1-pole + 1 NC contact 1-pole 10 A, 250 V AC

- In the M-Plan design
- For manual triggering of locking devices with rocker 2-gang button insert (two separate current paths)
- Suitable for flush mounting
- With claw and screw fastening
- With plug-in terminals
- With “Tür schließen“ imprint

QuickFlex



Color	Variant	MG	PU	Art. no.	Info	
Polar white	Thermoplastic classy matte	T0	1	**MEG3167-2119**		

Jumbo, the big switch

Note:
The fully functional switch, unmistakably large. Interchangeable with any normal off and two-way switch.

Note:
Maximum load for self ballasted lamps (LEDi, CFLi, etc.):
10 AX – 250 V AC switches: 100 W
16 AX – 250 V AC switches: 200 W





QuickFlex

Jumbo, the big switch 10 AX, 250 V AC

- In M-SMART design
- For individual devices already installed, such as off, two-way and intermediate switches from the Merten product range, only the frame and rocker need to be replaced with the JUMBO upper unit.
- Complete device with two-way switch

Dimensions: 161x161x32 mm (HxWxD)

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG3341-1419**		





QuickFlex

Jumbo, the big switch 10 AX, 250 V AC

- In M-SMART design
- For individual devices already installed, such as off, two-way and intermediate switches from the Merten product range, only the frame and rocker need to be replaced with the JUMBO upper unit.
- Complete device with two-way switch

Dimensions: 161x161x32 mm (HxWxD)

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Ruby red	Thermoplastic brilliant	T0	1	**MEG3341-1406**		

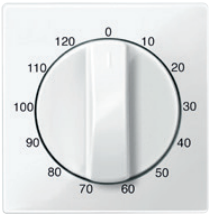
Time switches



Central plate for 15 min timer insert

To be completed with:
Timer insert **538000**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**567419**		
Active white glossy	Thermoplastic brilliant	E0	1	**567425**		
Polar white	Thermoplastic classy matte	E0	1	**539019**		
Anthracite	Thermoplastic classy matte	E0	1	**539014**		
Aluminum	Thermoplastic classy matte	E0	1	**539060**		
Polar white	Thermoset plastic highly scratch-resistant	E0	1	**539319**		



Central plate for 120 min timer insert

To be completed with:
Timer insert **538200**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**567519**		
Active white glossy	Thermoplastic brilliant	E0	1	**567525**		
Polar white	Thermoplastic classy matte	E0	1	**539219**		
Anthracite	Thermoplastic classy matte	E0	1	**539214**		
Aluminum	Thermoplastic classy matte	E0	1	**539260**		
Polar white	Thermoset plastic highly scratch-resistant	E0	1	**539419**		



PlusLink inside

Display timer module standard

- For System M
- For programmed and time-dependent switching of loads such as lighting or blind / roller shutter motors

Number of switching cycles (switching on/off, raising/lowering):
Switching, dimming, blinds inserts:
- Per channel: 2 switching cycles / day

Central unit insert:
- Per PL line: 2 switching cycles / day

Functions:
- Preset switching times (in 2 fixed scenes: Mon-Fri and Sat-Sun)
- Menu-guided operation power reserve >6 hours
- Reset to restore factory settings
- Simple to switch from summer to winter time
- Individual running time can be programmed
- Manual operation possible at any time
- Selectable arrow button function for buttons or global scenes

Switching locally:
Electronic switch insert
Relay switch insert
Electronic switch insert, 2-gang
Relay switch insert, 2-gang
Switching/dimming locally:
Universal dimmer insert
Control insert 1-10 V
DALI control insert
Universal dimmer insert, 2-gang
Controlling blinds / roller shutters locally:
Blinds control insert
Switching, dimming, controlling blinds / roller shutters globally,
Loading scenes:
Central unit insert
Operating elements: 5 buttons
Display elements: 5 LED, LCD display
Connection: Module interface

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blinds control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
Control insert 1-10 V **MEG5180-0000**
DALI control insert **MEG5185-0000**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5754-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5754-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5754-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5754-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5754-0460**		

Time switches



PlusLink inside

Display timer module

- For System M
- For programmed and time-dependent switching of loads such as lighting or blind / roller shutter motors

Number of switching cycles (switching on/off, raising/lowering):
Switching, dimming, blinds inserts:
- Per channel: 2 switching cycles / day

Central unit insert:
- Per PL line: 2 switching cycles / day

Functions:
- Preset switching times (in free groups)
- Menu-guided operation power reserve >6 hours
- Reset to restore factory settings
- Switchable random generator (in the range 0-30 min)
- Astro function
- Simple to switch from summer to winter time
- Individual running time can be programmed
- Manual operation possible at any time
- Selectable arrow button function for buttons or global scenes
- Adjustable brightness values for sun protection function
- Adjustable response for wind alarm

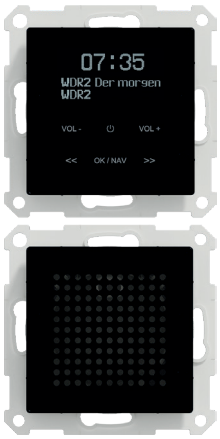
Switching locally:
Electronic switch insert
Relay switch insert
Electronic switch insert, 2-gang
Relay switch insert, 2-gang
Switching/dimming locally:
Universal dimmer insert
Control insert 1-10 V
DALI control insert
Universal dimmer insert, 2-gang
Controlling blinds / roller shutters locally:
Blinds control insert
Switching, dimming, controlling blinds / roller shutters globally,
Loading scenes:
Central unit insert
Operating elements: 5 buttons
Display elements: 5 LED, LCD display
Connection: Module interface

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blinds control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
Control insert 1-10 V **MEG5180-0000**
DALI control insert **MEG5185-0000**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5755-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5755-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5755-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5755-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5755-0460**		

Flush-mounted radios



DAB+ radio set, flush-mounted

- For System M
- The set consists of a flush-mounted radio for receiving DAB+, FM, and for playing music via Bluetooth, as well as a flush loudspeaker.

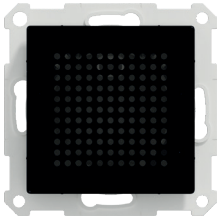
Functions:

- Touch field operation
- Play music via Bluetooth
- 20 DAB+ and 20 FM station memory
- Time and date display
- 2 alarm clock settings
- Adjustable sleep timer
- Can be extended with a second loudspeaker

Technical details:
230 V AC / 50 Hz
Operating power consumption: max. 6 W
Standby power consumption: < 0.5 W
Protection class: IP 20
Receiving frequencies: DAB/DAB+ 174.928 - 239.200 MHz, VHF 87.5–108 MHz
Bluetooth: Version V4.1, 2.402-2.480 GHz, Class 2, max. +4 dBm
Music output: 2 x 2W RMS
Dimensions (WxHxD): 70 mm x 70 mm x 43 mm, mounting depth: 29 mm

Note:
The central plate can optionally be used for acoustic signaling devices for the loudspeaker **MEG4450-03.. / 04..**

Color	MG	PU	Art. no.	Info	
For the German/Austrian market					
Black	E0	1	**MEG4375-0303**		
For all markets					
Black	E0	1	**MTN4375-0303**		



Loudspeakers for DAB+ radio set, flush-mounted

- For System M
- Flush-mounted loudspeakers as extension for DAB+ radio set

Technical details:
Music output: 3W, 4 Ω
Dimensions (WxHxD): 70 mm x 70 mm x 43 mm, mounting depth: 29 mm

Note:
The central plate can optionally be used for acoustic signaling devices for the loudspeaker**MEG4450-03.. / 04..**

Color	MG	PU	Art. no.	Info	
Black	E0	1	**MEG4381-0303**		

PlusLink modules (switching/dimming/blinds)



PlusLink inside

Rotary module

- For System M
- With rotary knob and four buttons. The light segments arranged around the rotary knob indicate the status or serve as orientation lighting.

Functions:
Local switching, calling up / saving scenes:
- Electronic switch insert
- Relay switch insert

Separate switching of both channels locally:
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang

Local switching/dimming, calling up / saving scenes:
- Universal dimmer insert
- Control insert 1-10 V
- DALI control insert

Separate switching/dimming of both channels locally:
- Universal dimmer insert, 2-gang

Controlling blinds / roller shutters, calling up / saving scenes locally:
- Blinds control insert

Global switching, dimming, controlling blinds / roller shutters, calling up / saving scenes:
- Central unit insert

Operating elements: 4 rotary/push-buttons
Display elements: 8 LED segments
Connection: Module interface

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blinds control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
Control insert 1-10 V **MEG5180-0000**
DALI control insert **MEG5185-0000**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5252-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5252-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5252-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5252-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5252-0460**		



PlusLink inside

Display timer module standard

- For System M
- For programmed and time-dependent switching of loads such as lighting or blinds / roller shutter motors

Number of switching cycles (switching on/off, raising/lowering):
Switching, dimming, blinds inserts:
- Per channel: 2 switching cycles / day

Central unit insert:
- Per PL line: 2 switching cycles / day

Functions:
- Preset switching times (in 2 fixed scenes: Mon-Fri and Sat-Sun)
- Menu-controlled operation
- Power reserve > 6 hours
- Reset to restore factory settings
- Simple to switch from summer to winter time
- Individual running time can be programmed
- Manual operation possible at any time
- Selectable arrow button function for buttons or global scenes

Switching locally:
- Electronic switch insert
- Relay switch insert
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang

Switching/dimming locally:
- Universal dimmer insert
- Control insert 1-10 V
- DALI control insert
- Universal dimmer insert, 2-gang

Controlling blinds / roller shutters locally:
- Blinds control insert

Global switching, dimming, controlling blinds / Controlling roller shutters, calling up scenes:
- Central unit insert

Operating elements: 5 buttons
Display elements: 5 LED, LCD display
Connection: Module interface

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blinds control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
Control insert 1-10 V **MEG5180-0000**
DALI control insert **MEG5185-0000**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5754-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5754-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5754-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5754-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5754-0460**		

PlusLink modules (switching/dimming/blinds)



PlusLink inside

Display timer module

- For System M
- For programmed and time-dependent switching of loads such as lighting or blind / roller shutter motors

Number of switching cycles (switching on/off, raising/lowering):
Switching, dimming, blinds inserts:
- Per channel: 2 switching cycles / day

Central unit insert:
- Per PL line: 2 switching cycles / day

Functions:
- Preset switching times (in free groups)
- Menu-guided operation power reserve >6 hours
- Reset to restore factory settings
- Switchable random generator (in the range 0-30 min)
- Astro function
- Simple to switch from summer to winter time
- Individual running time can be programmed
- Manual operation possible at any time
- Selectable arrow button function for buttons or global scenes
- Adjustable brightness values for sun protection function
- Adjustable response for wind alarm

Switching locally:
Electronic switch insert
Relay switch insert
Electronic switch insert, 2-gang
Relay switch insert, 2-gang

Switching/dimming locally:
Universal dimmer insert
Control insert 1-10 V
DALI control insert
Universal dimmer insert, 2-gang

Controlling blinds / roller shutters locally:
Blinds control insert
Switching, dimming, controlling blinds / roller shutters globally,

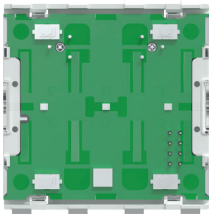
Loading scenes:
Central unit insert

Operating elements: 5 buttons
Display elements: 5 LED, LCD display
Connection: Module interface

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blinds control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
Control insert 1-10 V **MEG5180-0000**
DALI control insert **MEG5185-0000**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5755-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5755-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5755-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5755-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5755-0460**		



zigbee

Connected push-button module, 1-gang, System M

Connected push-button module for local operation of PlusLink electronic inserts and for room control with the wireless push-button (Zigbee)
- For System M
- Push-button module without rockers
- The push-button module is plugged onto the desired insert with module interface and completed with the rockers for the 2-gang push-button module of the corresponding design.

Operating elements: 2 buttons
Display elements: 1 status LED, 1 orientation LED
Connection: Module interface

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V control insert **MEG5180-0000**
Dali insert **MEG5185-0000**
Rocker for push-button module System M
1-gang **MEG5210-03../-04..**
1-gang (1/0) **MEG5211-03../-04..**
1-gang (Up/Down arrows) **MEG5215-03../-04..**

Variant	MG	PU	Art. no.	Info	
For the German/Austrian market					
Connected push-button module, 1-gang	E5	1	**MEG5116-0300**		
For all markets					
Connected push-button module, 1-gang	E5	1	**MTN5116-0300**		

PlusLink modules (switching/dimming/blinds)



Rocker for 1-gang push-button module

- For System M
- The rocker is plugged onto the 1-gang push-button module.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Connected push-button module, 1-gang for System M **MEG5116-0300**
Side controller Plus, 1-gang System M **MEG5119-0300**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5210-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5210-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5210-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5210-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5210-0460**		
Black matte	Thermoplastic recycled	E0	1	**MEG5210-0403**		



Rocker for 1-gang push-button module(I/O)

- For System M
- The rocker is plugged onto the 1-gang push-button module.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Connected push-button module, 1-gang for System M **MEG5116-0300**
Side controller Plus, 1-gang System M **MEG5119-0300**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5211-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5211-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5211-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5211-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5211-0460**		
Black matte	Thermoplastic recycled	E0	1	**MEG5211-0403**		



Rocker for 1-gang push-button module (up/down arrow)

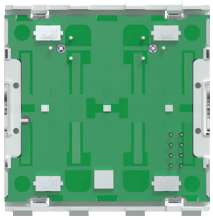
- For System M
- The rocker is plugged onto the 1-gang push-button module.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Connected push-button module, 1-gang for System M **MEG5116-0300**
Side controller Plus, 1-gang System M **MEG5119-0300**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5215-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5215-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5215-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5215-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5215-0460**		
Black matte	Thermoplastic recycled	E0	1	**MEG5215-0403**		

PlusLink modules (switching/dimming/blinds)



zigbee

Connected push-button module, 2-gang, System M

- Connected push-button module for local operation of PlusLink electronic inserts and for room control with the wireless push-button (Zigbee)
- For System M
- Push-button module without rockers
- The push-button module is plugged onto the desired insert with module interface and completed with the rockers for the 2-gang push-button module of the corresponding design.

Operating elements: 4 buttons
Display elements: 2 status LEDs, 2 orientation LEDs
Connection: Module interface

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V control insert **MEG5180-0000**
Dali insert **MEG5185-0000**
Rocker for push-button module System M
2-gang **MEG5220-03../-04..**
2-gang (scene1/2, blank) **MEG5226-03../-04..**
2-gang (scene1/2, 1/0) **MEG5228-03../-04..**
2-gang (scene1/2, Up/Down arrows) **MEG5227-03../-04..**

Version	MG	PU	Art. no.	Info	
Connected push-button module, 2-gang, System M	E5	1	**MEG5126-0300**		



Rockers for 2-gang push-button module

- For System M
- The rockers are plugged onto the 2-gang push-button module.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Connected push-button module, 2-gang for System M **MEG5126-0300**
Side controller Plus, 2-gang System M **MEG5129-0300**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5220-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5220-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5220-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5220-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5220-0460**		
Black matte	Thermoplastic recycled	E0	1	**MEG5220-0403**		



Rockers for 2-gang push-button module (scene 1/2, blank)

- For System M
- The rockers are plugged onto the 2-gang push-button module.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Connected push-button module, 2-gang for System M **MEG5126-0300**
Side controller Plus, 2-gang System M **MEG5129-0300**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5226-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5226-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5226-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5226-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5226-0460**		

PlusLink modules (switching/dimming/blinds)



Rockers for 2-gang push-button module (scene 1/2, I/O)

- For System M
- The rockers are plugged onto the 2-gang push-button module.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Connected push-button module, 2-gang for System M **MEG5126-0300**
Side controller Plus, 2-gang System M **MEG5129-0300**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5228-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5228-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5228-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5228-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5228-0460**		



Rockers for 2-gang push-button module (scene 1/2, up/down arrows)

- For System M
- The rockers are plugged onto the 2-gang push-button module.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Connected push-button module, 2-gang for System M **MEG5126-0300**
Side controller Plus, 2-gang System M **MEG5129-0300**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5227-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5227-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5227-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5227-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5227-0460**		

Flush-mounted motion/presence detectors



PlusLink inside

ARGUS 180 flush-mounted sensor module

- For System M
- Motion detector for indoor use with creep protection
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time lighting function.
- The sensor module is equipped with a light sensor with an adjustable brightness threshold so that the lighting is only switched on below a certain brightness threshold.
- Switchable presence function.

Functions:
Brightness-dependent staircase lighting function:
- Electronic switch insert
- Relay switch insert
- Universal dimmer insert
- Control insert 1-10 V
- DALI control insert

Brightness-dependent staircase lighting function with channel 1
Brightness-independent staircase lighting function with channel 2:
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang
- Universal dimmer insert, 2-gang

Area of detection: 180°
Number of levels: 6
Number of zones: 46
Recommended mounting height: 1.1 m
Range: 8 m right/left, 12 m to the front
Sensitivity: infinitely adjustable
Light sensor: infinitely adjustable from approx. 10 to approx. 1000 lux
Time: infinitely adjustable from approx. 10 s to approx. 30 min

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Control insert 1-10 V **MEG5180-0000**
DALI control insert **MEG5185-0000**

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5710-0319**		
For all markets						
Polar white glossy	Thermoplastic brilliant	E0	1	**MTN5710-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5710-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5710-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5710-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5710-0460**		
Black matte	Thermoplastic recycled	E0	1	**MEG5710-0403**		

Flush-mounted motion/presence detectors



PlusLink inside

ARGUS 180 flush-mounted sensor module with switch

- For System M
- Motion detector for indoor use with creep protection
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time lighting function.
- The sensor module is equipped with a light sensor with an adjustable detection brightness so that the lighting is only switched on below a specified brightness threshold.
- Switchable presence function.

Functions:
Brightness-dependent staircase lighting function
On/off duration:
- Electronic switch insert
- Relay switch insert
- Universal dimmer insert
- Control insert 1-10 V
- DALI control insert

Brightness-dependent staircase lighting function with channel 1,
Brightness-independent staircase lighting function with channel 2
On/off duration:
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang
- Universal dimmer insert, 2-gang

Area of detection: 180°
Control element: Manual switch (0, Auto, 1)
Number of levels: 6
Number of zones: 46
Recommended mounting height: 1.1 m
Range: 8 m right/left, 12 m to the front
Sensitivity: infinitely adjustable
Light sensor: infinitely adjustable from approx. 10 to approx. 1000 lux
Time: infinitely adjustable from approx. 10 s to approx. 30 min

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Control insert 1-10 V **MEG5180-0000**
DALI control insert **MEG5185-0000**

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5711-0319**		
For all markets						
Polar white glossy	Thermoplastic brilliant	E0	1	**MTN5711-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5711-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5711-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5711-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5711-0460**		
Black matte	Thermoplastic recycled	E0	1	**MEG5711-0403**		

Flush-mounted motion/presence detectors



PlusLink inside

ARGUS Presence 180/2.20 m flush-mounted sensor module

- For System M
- Presence detector for indoor use with creep protection
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time lighting function.
- The sensor module is equipped with a light sensor with an adjustable brightness threshold so that the lighting is only switched on below a certain brightness threshold. If there is sufficient natural light, the presence function allows the sensor module to switch off the lighting even when a person is present.

Functions:
Brightness-dependent staircase lighting function:
- Electronic switch insert
- Relay switch insert
- Universal dimmer insert
- Control insert 1-10 V
- DALI control insert

Brightness-dependent staircase lighting function with channel 1
Brightness-independent staircase lighting function with channel 2:
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang
- Universal dimmer insert, 2-gang

Area of detection: 180°
Number of levels: 6
Number of zones: 46
Recommended mounting height: 2.2 m
Range: 8 m right/left, 12 m to the front
Sensitivity: infinitely adjustable
Light sensor: infinitely adjustable from approx. 10 to approx. 1000 lux
Time: infinitely adjustable from approx. 10 s to approx. 30 min

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Control insert 1-10 V **MEG5180-0000**
DALI control insert **MEG5185-0000**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E4	1	**MEG5530-0319**		
Active white glossy	Thermoplastic brilliant	E4	1	**MEG5530-0325**		
Polar white	Thermoplastic classy matte	E4	1	**MEG5530-0419**		
Anthracite	Thermoplastic classy matte	E4	1	**MEG5530-0414**		
Aluminum	Thermoplastic classy matte	E4	1	**MEG5530-0460**		
Black matte	Thermoplastic recycled	E4	1	**MEG5530-0403**		

Rotary dimmer covers



Central plate with rotary knob

In System M design

To be completed with:
Universal rotary dimmer insert
for LED lamps **MEG5134-0000**
Universal rotary dimmer insert **MEG5139-0000**
Rotary dimmer insert
for capacitive load **MEG5136-0000**
Electronic potentiometer insert 1-10 V **MEG5142-0000**
Multiwire LED rotary dimmer insert **MEG5146-0000**
DALI rotary dimmer insert
DALI rotary dimmer Tunable White with
power supply 230 V AC~, 50/60 Hz **MEG5147-0000**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5250-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5250-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5250-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5250-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5250-0460**		
Polar white	Thermoset plastic highly scratch-resistant	E0	1	**MEG5250-0619**		
Black matte	Thermoplastic recycled	E0	1	**MEG5250-0403**		



PlusLink inside

Rotary module

- For System M
- With rotary knob and four buttons. The light segments arranged around the rotary knob indicate the status or serve as orientation lighting.

Functions:
Local switching, calling up / saving scenes:
- Electronic switch insert
- Relay switch insert

Separate switching of both channels locally:
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang

Local switching/dimming, calling up / saving scenes:
- Universal dimmer insert
- Control insert 1-10 V
- DALI control insert

Separate switching/dimming of both channels locally:
- Universal dimmer insert, 2-gang

Controlling blinds / roller shutters, calling up / saving scenes locally:
- Blinds control insert

Global switching, dimming, controlling blinds / roller shutters, calling up / saving scenes:
- Central unit insert

Operating elements: 4 rotary/push-buttons
Display elements: 8 LED segments
Connection: Module interface

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blinds control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
Control insert 1-10 V **MEG5180-0000**
DALI control insert **MEG5185-0000**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5252-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5252-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5252-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5252-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5252-0460**		



Central plate for speed controller

For System M

To be completed with:
Speed controller insert **MEG5143-0000**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5251-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5251-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5251-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5251-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5251-0460**		

Room thermostats



Central plate for universal temperature controller insert with touch display

The button can be used to disconnect the room thermostat and the connected load from the mains with two poles

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Universal temperature control insert with touch display **MEG5775-0000**
Programmable universal temperature controller insert with touch display **MEG5776-0000**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5775-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5775-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5775-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5775-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5775-0460**		
Black matte	Thermoplastic recycled	E0	1	**MEG5775-0403**		



Central plate for room thermostat insert with switch

Especially flat design

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Room thermostat insert with switch **536302/04**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**534819**		
Active white glossy	Thermoplastic brilliant	E0	1	**534825**		
Polar white	Thermoplastic classy matte	E0	1	**536119**		
Anthracite	Thermoplastic classy matte	E0	1	**536114**		
Aluminum	Thermoplastic classy matte	E0	1	**536160**		
Black matte	Thermoplastic recycled	E0	1	**MEG5760-0403**		



Central plate for room thermostat insert with two-way contact

Especially flat design

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Room thermostat insert with two-way contact **536400/01**
Room thermostat insert **MEG5773-0000**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**534719**		
Active white glossy	Thermoplastic brilliant	E0	1	**534725**		
Polar white	Thermoplastic classy matte	E0	1	**536219**		
Anthracite	Thermoplastic classy matte	E0	1	**536214**		
Aluminum	Thermoplastic classy matte	E0	1	**536260**		
Black matte	Thermoplastic recycled	E0	1	**MEG5762-0403**		



Central plate for floor thermostat insert with switch

Especially flat design

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Floor thermostat insert with switch **537100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**534919**		
Active white glossy	Thermoplastic brilliant	E0	1	**534925**		
Polar white	Thermoplastic classy matte	E0	1	**535819**		
Anthracite	Thermoplastic classy matte	E0	1	**535814**		
Aluminum	Thermoplastic classy matte	E0	1	**535860**		

Signal and info covers

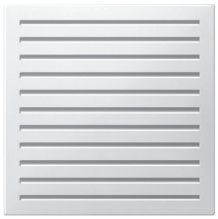


Central plate for acoustic signaling device

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Electronic signal insert for doorbell **MEG4451-0000**
DAB+ radio set, flush-mounted **MEG4375-0303**
Loudspeaker for DAB+ radio set, flush-mounted **MEG4381-0303**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4450-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4450-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG4450-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG4450-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG4450-0460**		



Central plate for acoustic signal generators

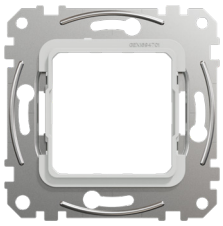
To be completed with:
Buzzer insert 230 V **MTN352000**

Color	Variant	MG	PU	Art. no.	Info	
Anthracite	Thermoplastic			**MTN352014**		
Polar white, glossy	Thermoplastic			**MTN352419**		
Active white, glossy	Thermoplastic			**MTN352425**		

Central plate to integrate New Unica into System M

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4420-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4420-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG4420-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG4420-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG4420-0460**		



Fixing frame adapter for Unica into System M or System D

For System M use with:
MEG4420-0319, MEG4420-0325, MEG4420-0419,
MEG4420-0414, MEG4420-0460

For System D use with:
MTN4089-6035, MTN4089-6034, MTN4089-6033,
MTN4089-6036, MEG4089-6038

Color	Variant	MG	PU	Art. no.	Info	
				MEG4089-0000		



Central plate for light signal insert

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**397619**		
Active white glossy	Thermoplastic brilliant	T0	1	**397625**		
Polar white	Thermoplastic classy matte	T0	1	**397819**		



Central plate with window

- For LED light signal insert
- Use commercially available films
- Pre-printed film sets can be ordered as an option
- If the labeling software is available, the central plate form can be downloaded at www.merten.de.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Note:
The labeling software, Art. no. **615022** is available for personalized labeling.

To be completed with:
LED light signal insert, 1-color **5870..**
Set of foils for LED light signal insert **587096/95**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E0	1	**587419**		
Active white glossy	Thermoplastic brilliant	E0	1	**587425**		

Central plates for communication technology



Support frame with central plate for inserts to DIN 41524

- Can also be used for control and signaling devices with Ø 16 mm single-hole mounting (e.g. Lumitas)
- Second opening can be knocked out

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**290319**		
Active white glossy	Thermoplastic brilliant	T0	1	**290325**		
Polar white	Thermoplastic classy matte	T0	1	**296419**		



Central plate for cable outlet

- With support frame and strain relief
- With claw and screw fastening

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Accessories:
System M adapter **MEG4080-60..**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**296319**		
Active white glossy	Thermoplastic brilliant	T0	1	**296325**		
Polar white	Thermoplastic classy matte	T0	1	**295619**		
Anthracite	Thermoplastic classy matte	T1	1	**295614**		
Aluminum	Thermoplastic classy matte	T1	1	**295660**		
Black matte	Thermoplastic recycled	T1	1	**MEG4071-0403**		



Central plate with cable outlet for telephone connector VDo 4

- For telephone connector VDo 4 or general cable outlet for cable diameters of max. 10 mm
- With strain relief
- Without claws, for screw fixing

Contents: With fixing screws for telephone connector VDo 4

Color	Variant	MG	PU	Art. no.	Info	
Active white, glossy	Thermoplastic			**MTN296825**		



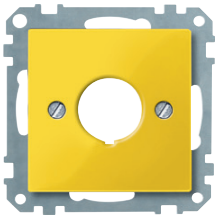
Central plate for control devices

- Single-hole mounting Ø 22.5 mm
- For example, for Schneider Electric, Eaton, Lumitas, etc.
- Without claws, for screw fastening

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Accessories:
System M adapter **MEG4080-60..**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**393819**		
Active white glossy	Thermoplastic brilliant	T0	1	**393825**		
Polar white	Thermoplastic classy matte	T0	1	**393919**		
Anthracite	Thermoplastic classy matte	T1	1	**393914**		
Aluminum	Thermoplastic classy matte	T1	1	**393960**		



Central plate for emergency stop switch

- Single-hole mounting Ø 22.5 mm
- For example, for Schneider Electric, Eaton, Lumitas,etc.
- Without claws, for screw fastening

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Accessories:
System M adapter **MEG4080-60..**

Color	Variant	MG	PU	Art. no.	Info	
Yellow	Thermoplastic brilliant	T0	1	**393803**		

Central plates for communication technology



Blank cover

- Cover for relays, roller shutter multiple control relays, buzzers, power boosters, KNX flush-mounted devices, etc.
- Can be used universally thanks to mechanical processing (drilling, milling, etc.
- Without claws, for screw fastening

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	T0	1	**391619**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**391625**		
For all markets						
Polar white glossy	Thermoplastic brilliant	T0	1	**MTN391619**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**MTN391625**		
Polar white	Thermoplastic classy matte	T0	1	**391819**		
Anthracite	Thermoplastic classy matte	T1	1	**391814**		
Aluminum	Thermoplastic classy matte	T1	1	**391860**		
Polar white	Thermoset plastic highly scratch-resistant	T0	1	**391719**		
Black matte	Thermoplastic recycled	T1	1	**MEG4075-0403**		



Intermediate ring for combination inserts to DIN 49075

- All standardized combination inserts according to DIN 49075 can be integrated with this article.
- For example TAE, Modular Jack, data and communication systems from PANDUIT (PAN-NET), Ackermann WAE, WAEG, BTR, etc.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**518519**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**518525**		
Polar white	Thermoplastic classy matte	T0	1	**518119**		
Anthracite	Thermoplastic classy matte	T1	1	**518114**		
Aluminum	Thermoplastic classy matte	T1	1	**518160**		



Intermediate ring with hinged lid for combination inserts to DIN 49075

- All standardized combination inserts according to DIN 49075 can be integrated with this article.
- For example TAE, Modular Jack, data and communication systems from PANDUIT (PAN-NET), Ackermann WAE, WAG, BTR, etc.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Accessories:
System M adapter **MEG4080-60..**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**518619**		
Active white glossy	Thermoplastic brilliant	T0	1	**518625**		
Polar white	Thermoplastic classy matte	T0	1	**518219**		
Anthracite	Thermoplastic classy matte	T1	1	**518214**		
Aluminum	Thermoplastic classy matte	T1	1	**518260**		

Plug-in modules for communication technology



Inclined outlet

- For data connection and communication technology
- Please order the corresponding plug-in modules separately
- Without plug-in modules

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Note:
Mounting the inclined outlet on the 1-M frame is not visually appealing. The M-SMART or M-Plan frames should be used for this purpose.

Color	Variant	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**464919**	
Active white glossy	Thermoplastic brilliant	T0	1	**464925**	
Polar white	Thermoplastic classy matte	T0	1	**464619**	
Anthracite	Thermoplastic classy matte	T1	1	**464614**	
Aluminum	Thermoplastic classy matte	T1	1	**464660**	



Insert for blanking cover

Can be used universally thanks to mechanical processing (drilling, milling, etc.)

To be completed with:
Inclined outlet
System **M 4646.., 4649..**
System D with labeling field **MEG4540-60..**

Color	MG	PU	Art. no.	Info
Black	T0	1	**464380**	

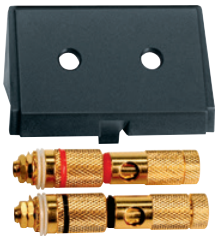


Insert for D type plug connectors, 9-pole

- For two 9-pole D-subminiature plugs
- Second opening can be knocked out

To be completed with:
Inclined outlet
System **M 4646.., 4649..**
System D with labeling field **MEG4540-60..**

Color	MG	PU	Art. no.	Info
Black	T0	1	**464391**	



Insert with high-end loudspeaker connector

- For speaker connections up to max. 10 mm²
- With two speaker plug connectors, gold-plated contacts

To be completed with:
Inclined outlet
System **M 4646.., 4649..**
System D with labeling field **MEG4540-60..**

Color	MG	PU	Art. no.	Info
Black	T0	1	**464387**	



Insert for Duplex SC

For two duplex SC plug connectors

To be completed with:
Inclined outlet
System **M 4646.., 4649..**
System D with labeling field **MEG4540-60..**

Color	MG	PU	Art. no.	Info
Black	T0	1	**464381**	



Insert for Reichle & De-Massari

For two Reichle & De-Massari connection modules or additional R&M modules

Note:
For information: http://www.rdm.com

To be completed with:
Inclined outlet
System M **4646.., 4649..**
System D with labeling field **MEG4540-60..**
Reichle & De-Massari
Connection module, shielded **465581/83**

Color	MG	PU	Art. no.	Info
Black	T0	1	**464384**	

Telecommunication



Central plate for TAE/audio/USB

- In System M design
- For telephone socket-outlets TAE, TDO, UAE/TAE combination sockets UAE/TAE, loudspeaker connection inserts, USB, HDMI, VGA or keystones

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Telephone socket-outlet TAE, 3-gang **465226/36**
Loudspeaker connection insert, 1-gang **466919/14**
Loudspeaker connection insert, 2-gang **467019/14**
USB connection socket insert, 1-gang **MEG4581-0000**
HDMI connection socket insert, 1-gang **MEG4583-0000**
Flush-mount adapter for keystone modules, 2-gang **MEG4580-0001**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**296019**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**296025**		
Polar white	Thermoplastic classy matte	T0	1	**297919**		
Anthracite	Thermoplastic classy matte	T1	1	**297914**		
Aluminum	Thermoplastic classy matte	T1	1	**297960**		
Black matte	Thermoplastic recycled	T1	1	**MEG4250-0403**		



Central plate for UAE insert, 1-gang

- In System M design
- For UAE inserts 8 (Cat 6A iso)
- Suitable for UAE inserts from Rutenbeck or E-DATdesign from BTR

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
UAE insert 8 **465720**
UAE insert 8 Cat 6A iso **MEG4530-0000**

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	T0	1	**296219**	★	
For all markets						
Polar white glossy	Thermoplastic brilliant	T0	1	**MTN296219**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**296225**		
Polar white	Thermoplastic classy matte	T0	1	**298319**		
Anthracite	Thermoplastic classy matte	T1	1	**298314**		
Aluminum	Thermoplastic classy matte	T1	1	**298360**		
Black matte	Thermoplastic recycled	T1	1	**MEG4521-0403**		



Central plate for UAE insert, 2-gang

- In System M design
- For UAE inserts 8/8, 2x8, 2x8 Cat. 5e, 2x8 Cat. 6
- Suitable for UAE inserts from Rutenbeck or E-DATdesign from BTR

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
UAE insert 8/8 **465701**
UAE insert 2x8 **465702**
UAE insert 8/8 Cat. 6A **465706**

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	T0	1	**296119**	★	
For all markets						
Polar white glossy	Thermoplastic brilliant	T0	1	**MTN296119**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**296125**		
Polar white	Thermoplastic classy matte	T0	1	**298019**		
Anthracite	Thermoplastic classy matte	T1	1	**298014**		
Aluminum	Thermoplastic classy matte	T1	1	**298060**		
Black matte	Thermoplastic recycled	T1	1	**MEG4522-0403**		



Central plate for modular jack connector, 2-gang with dust cover slide

- Suitable for supporting plates for modular jack connector
- With two openings and locking slider

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Supporting plates for modular jack connector **MEG4566-00..**
System M adapter **MEG4080-60..**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4562-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4562-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG4562-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG4562-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG4562-0460**		



Central plate for modular jack connector, 2-gang with labeling field and dust protection slider

- Suitable for supporting plates for modular jack connector
- With two openings and locking slider

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Supporting plates for modular jack connector **MEG4566-00..**
Labeling strips **230900**
System M adapter **MEG4080-60..**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4564-0319**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4564-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG4564-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG4564-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG4564-0460**		
Black matte	Thermoplastic classy matte		1	**MEG4564-0403**		

★



Blank cover for custom-made communication/EDP

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Accessories:
System M adapter **MEG4080-60..**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**461819**		
Active white glossy	Thermoplastic brilliant	T0	1	**461825**		
Polar white	Thermoplastic classy matte	T0	1	**460619**		



Central plate for BNC/TNC socket

For BNC socket Ø 12.5 mm

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Scope of delivery:
With 4 compensation rings for Ø 9.5 mm connectors

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**469119**		
Active white glossy	Thermoplastic brilliant	T0	1	**469125**		
Polar white	Thermoplastic classy matte	T0	1	**468519**		
Anthracite	Thermoplastic classy matte	T1	1	**468514**		
Aluminum	Thermoplastic classy matte	T1	1	**468560**		



Central plate for RJ11/RJ45 insert, 2-gang

- For System M
- For Lexcom modules

Color	Variant	MG	PU	Art. no.	Info	
Aluminium				**MTN291260**		



Central plate for TAE/audio/USB

- In System M design
- For telephone socket-outlets TAE, TDO, combination sockets UAE/TAE, loudspeaker connection inserts, USB, HDMI, VGA or keystones.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Telephone socket-outlet TAE, 3-gang **465226/36**
Loudspeaker connection insert, 1-gang **466919/14**
Loudspeaker connection insert, 2-gang **467019/14**
USB connection socket insert, 1-gang **MEG4581-0000**
HDMI connection socket insert, 1-gang **MEG4583-0000**
Flush-mount adapter for keystone modules, 2-gang **MEG4580-0001**

Color	Variant	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**296019**	★
Active white glossy	Thermoplastic brilliant	T0	1	**296025**	
Polar white	Thermoplastic classy matte	T0	1	**297919**	
Anthracite	Thermoplastic classy matte	T1	1	**297914**	
Aluminum	Thermoplastic classy matte	T1	1	**297960**	
Black matte	Thermoplastic recycled	T1	1	**MEG4250-0403**	



Central plate for UAE insert, 1-gang

- In System M design
- For UAE inserts 8 (Cat. 6A iso)
- Suitable for UAE inserts from Rutenbeck or E-DATdesign from BTR.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
UAE insert 8 **465720**
UAE insert 8 Cat. 6A iso **MEG4530-0000**

Color	Variant	MG	PU	Art. no.	Info
For the German/Austrian market					
Polar white glossy	Thermoplastic brilliant	T0	1	**296219**	★
For all markets					
Polar white glossy	Thermoplastic brilliant	T0	1	**MTN296219**	★
Active white glossy	Thermoplastic brilliant	T0	1	**296225**	
Polar white	Thermoplastic classy matte	T0	1	**298319**	
Anthracite	Thermoplastic classy matte	T1	1	**298314**	
Aluminum	Thermoplastic classy matte	T1	1	**298360**	
Black matte	Thermoplastic recycled	T1	1	**MEG4521-0403**	



Central plate for UAE insert, 2-gang

- In System M design
- For UAE inserts 8/8, 2x8, 2x8 Cat. 5e, 2x8 Cat. 6
- Suitable for UAE inserts from Rutenbeck or E-DATdesign from BTR.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
UAE insert 8/8 **465701**
UAE insert 2x8 **465702**
UAE insert 8/8 Cat. 6A **465706**

Color	Variant	MG	PU	Art. no.	Info
For the German/Austrian market					
Polar white glossy	Thermoplastic brilliant	T0	1	**296119**	★
For all markets					
Polar white glossy	Thermoplastic brilliant	T0	1	**MTN296119**	★
Active white glossy	Thermoplastic brilliant	T0	1	**296125**	
Polar white	Thermoplastic classy matte	T0	1	**298019**	
Anthracite	Thermoplastic classy matte	T1	1	**298014**	
Aluminum	Thermoplastic classy matte	T1	1	**298060**	
Black matte	Thermoplastic recycled	T1	1	**MEG4522-0403**	



Central plate for Schneider Electric connector, 1-gang

- With labeling field
- With insertable locking slider

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Supporting plate 1-gang with Schneider Electric connection
Supporting plate 1-gang with Schneider Electric connection module - Actassi RJ45 Cat. 6A STP **MEG4576-0021**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4573-0319**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4573-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG4573-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG4573-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG4573-0460**		



Central plate for Schneider Electric connector, 2-gang

- With labeling field
- With integrated locking sliders

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Supporting plate 2-gang with Schneider Electric connection module -
Actassi RJ45 Cat. 6A STP **MEG4576-0022**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4574-0319**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4574-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG4574-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG4574-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG4574-0460**		



Central plate for modular jack connector, 2-gang with dust cover slide

Suitable for supporting plates for modular jack connector. With two openings and locking slider.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Supporting plates for modular jack connector **MEG4566-00..**
System M adapter **MEG4080-60..**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4562-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4562-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG4562-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG4562-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG4562-0460**		



Central plate for modular jack connector, 2-gang with labeling field and dust protection slider

Suitable for supporting plates for modular jack connector. With two openings and locking slider.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Supporting plates for modular jack connector **MEG4566-00..**
System M adapter **MEG4080-60..**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4564-0319**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4564-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG4564-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG4564-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG4564-0460**		
Black matte	Thermoplastic classy matte		1	**MEG4564-0403**		



Inclined outlet, 2-gang with support ring and labeling field for modular jack

- With rotatable alternating labeling field (neutral, color coding red/green, label surface)
- For Lexcom modules
- With sealing plug for one opening

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4568-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4568-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG4568-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG4568-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG4568-0460**		
Black matte	Thermoplastic classy matte		1	**MEG4568-0403**		



Central plate 1-gang for Schneider Electric RJ45-Connector

- With labelling field
- With integrated shut-off slide

To be completed with:
Insert for Schneider Electric connector, 1-gang/2-gang
MTN4575-0000

Color	Variant	MG	PU	Art. no.	Info	
Anthracite	Thermoplastic			**MTN465814**		
Aluminium	Thermoplastic			**MTN465860**		



Central plate 2-gang for Schneider Electric RJ45-Connector

- With labelling field
- With integrated shut-off slide

To be completed with:
Insert for Schneider Electric connector, 1-gang/2-gang
MTN4575-0000

Color	Variant	MG	PU	Art. no.	Info	
Anthracite	Thermoplastic			**MTN466514**		
Aluminium	Thermoplastic			**MTN466560**		



Central plate for antenna sockets

- For AEG, Astro, Bosch, Fuba, Hirschmann, Kathrein, Philips, Polytron, Siemens, Wisi, Zehnder, etc.
- Third opening for satellite socket can be knocked out.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Broadband cable / satellite antenna feed-through socket, 2-gang **466098**
Broadband cable / satellite antenna junction box, 2-gang **466099**
Satellite antenna socket, 3-gang **466097**

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	T0	1	**296719**	★	
For all markets						
Polar white glossy	Thermoplastic brilliant	T0	1	**MTN296719**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**296725**		
Polar white	Thermoplastic classy matte	T0	1	**297519**		
Anthracite	Thermoplastic classy matte	T1	1	**297514**		
Aluminum	Thermoplastic classy matte	T1	1	**297560**		
Black matte	Ocean Plastic	T1	1	**MEG4123-0403**	★★	



Central plate for antenna sockets

For coaxial antenna sockets according to DIN 45330, e.g. AEG, Astro, Bosch, Fuba, Hirschmann, Kathrein, Philips, Polytron, Siemens, Wisi, Zehnder, etc.

Scope of delivery:
Without a frame

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Broadband cable / satellite antenna feed-through socket, 2-gang **466098**
Broadband cable / satellite antenna junction box, 2-gang **466099**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4122-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4122-0325**		
Polar white	Thermoplastic classy matte	T0	10	**MEG4122-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG4122-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG4122-0460**		



Central plate marked FM+TV for antenna socket-outlet

Color	Variant	MG	PU	Art. no.	Info	
Polar white, glossy	Thermoplastic			**MTN299919**		



Central plate for Ankaro 4-gang antenna sockets

The central plate must be completed with the 4-gang antenna socket, Art. no. SAT 400 EAS DC from Ankaro. Also suitable for antenna socket type GUT 400 from Astro.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**296519**		
Active white glossy	Thermoplastic brilliant	T0	1	**296525**		
Polar white	Thermoplastic classy matte	T0	1	**295319**		
Anthracite	Thermoplastic classy matte	T1	1	**295314**		
Aluminum	Thermoplastic classy matte	T1	1	**295360**		



Central plate for TAE/audio/USB

- In System M design
- For telephone socket-outlets TAE, TDO, combination sockets UAE/TAE, loudspeaker connection inserts, USB, HDMI, VGA or keystones.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Telephone socket-outlet TAE, 3-gang **465226/36**
Loudspeaker connection insert, 1-gang **466919/14**
Loudspeaker connection insert, 2-gang **467019/14**
USB connection socket insert, 1-gang **MEG4581-0000**
HDMI connection socket insert, 1-gang **MEG4583-0000**
Flush-mount adapter for keystone modules, 2-gang **MEG4580-0001**

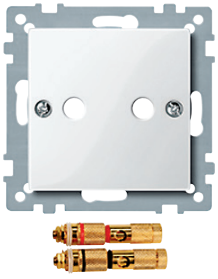
Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**296019**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**296025**		
Polar white	Thermoplastic classy matte	T0	1	**297919**		
Anthracite	Thermoplastic classy matte	T1	1	**297914**		
Aluminum	Thermoplastic classy matte	T1	1	**297960**		
Black matte	Thermoplastic recycled	T1	1	**MEG4250-0403**		



Loudspeaker socket insert

- With 2 separate loudspeaker sockets to DIN 41529
- Second opening can be knocked out
- With screw connections up to 2.5 mm²

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**296919**		
Active white glossy	Thermoplastic brilliant	T0	1	**296925**		
Polar white	Thermoplastic classy matte	T0	1	**297419**		
Anthracite	Thermoplastic classy matte	T1	1	**297414**		
Aluminum	Thermoplastic classy matte	T1	1	**297460**		



Central plate with high-end loudspeaker connector

- For speaker connections up to max. 10 mm²
- With two speaker plug connectors, gold-plated contacts

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**468819**		
Active white glossy	Thermoplastic brilliant	T0	1	**468825**		
Polar white	Thermoplastic classy matte	T0	1	**469319**		
Anthracite	Thermoplastic classy matte	T1	1	**469314**		
Aluminum	Thermoplastic classy matte	T1	1	**469360**		



Socket for audio connection

- With two Cinch sockets
- Gold-plated contacts
- Contacts with solder connections

Colors: Red and white.
Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4350-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4350-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG4350-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG4350-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG4350-0460**		



Central plate for BNC/TNC socket

For BNC socket Ø 12.5 mm

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Scope of delivery:
With 4 compensation rings for Ø 9.5 mm connectors

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**469119**		
Active white glossy	Thermoplastic brilliant	T0	1	**469125**		
Polar white	Thermoplastic classy matte	T0	1	**468519**		
Anthracite	Thermoplastic classy matte	T1	1	**468514**		
Aluminum	Thermoplastic classy matte	T1	1	**468560**		

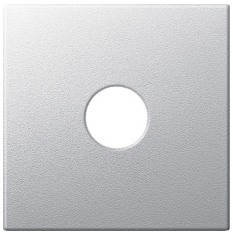


Central plate for XLR audio connectors

For audio connectors XLR circular connectors from Binder, Cannon, Neutrik P-flange socket or similar.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**468019**		
Active white glossy	Thermoplastic brilliant	T0	1	**468025**		
Polar white	Thermoplastic classy matte	T0	1	**468919**		
Anthracite	Thermoplastic classy matte	T1	1	**468914**		
Aluminum	Thermoplastic classy matte	T1	1	**468960**		



Central plate for antenna socket-outlets

Color	Variant	MG	PU	Art. no.	Info	
Anthracite	Thermoplastic classy matt			**MTN298614**		

USB chargers



Central plate for USB charging station insert

- For System M
- For USB charger insert

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
USB charger insert 21 W USB type A+C **MEG4366-0140**
USB charger insert 45 W USB type A+C **MEG4366-0120**
USB charger insert 65 W 1 x USB type C **MEG4366-0130**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4367-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4367-0325**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG4367-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG4367-0460**		
Black matte	Thermoplastic recycled	T1	1	**MEG4367-0403**		

Ackermann light and ringer systems

For clinics, nursing homes for the elderly, homes for the disabled or sanatoriums.
You can order the corresponding inserts directly from ELSO.

Note:
Central plates for the patient call systems “clino com 95”, “clino opt 99” and “clino com 21” from Ackermann.

Central plate for bus terminating switch and empty unit

Corresponds to Ackermann cover, order no. 88910 A3

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**450019**		
Active white glossy	Thermoplastic brilliant	T0	1	**450025**		



Central plate for call module with call button and plug-in contact

Corresponds to Ackermann cover, order no. 88881 L3

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**450219**		
Active white glossy	Thermoplastic brilliant	T0	1	**450225**		



Central plate for call module with call button and plug-in contacts

Corresponds to Ackermann cover, order no. 88881 J3

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**450319**		
Active white glossy	Thermoplastic brilliant	T0	1	**450325**		



Central plate for call button

Corresponds to Ackermann cover, order no. 88881 G3

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**450419**		
Active white glossy	Thermoplastic brilliant	T0	1	**450425**		



Central plate for call button with plug-in contact

Corresponds to Ackermann cover, order no. 88881 A3

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**450619**		
Active white glossy	Thermoplastic brilliant	T0	1	**450625**		



Central plate for pull button

Corresponds to Ackermann cover, order no. 88880 A3

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**450719**		
Active white glossy	Thermoplastic brilliant	T0	1	**450725**		

Ackermann light and ringer systems



Central plate for bus connection unit

Corresponds to Ackermann cover, order no. 88911 J3

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**451819**		
Active white glossy	Thermoplastic brilliant	T0	1	**451825**		



Central plate for call/cancel button

Corresponds to Ackermann cover, order no. 88882 A3

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**451419**		
Active white glossy	Thermoplastic brilliant	T0	1	**451425**		



Central plate for cancel button, green

Corresponds to Ackermann cover, order no. 88881 H3

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**451519**		
Active white glossy	Thermoplastic brilliant	T0	1	**451525**		



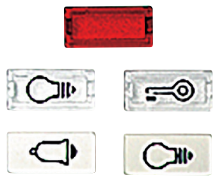
Central plate for cancel button, yellow

Corresponds to Ackermann cover, order no. 88881 M3

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**451619**		
Active white glossy	Thermoplastic brilliant	T0	1	**451625**		

Accessories



Symbols, rectangular

For rockers and switches with rectangular cut-out

Variant	MG	PU	Art. no.	Info	
Neutral, white	T0	1	**395500**		
Light, white	T0	1	**395600**		
Key, white	T0	1	**395700**		
Bell, white	T0	1	**395800**		
Neutral, crystal clear	T0	10	**395569**		
Light, crystal clear	T0	1	**395669**		
Key, crystal clear	T0	1	**395769**		
Bell, crystal clear	T0	1	**395869**		
Neutral, transp. red	T0	1	**395900**		



Large labeling field with tactile contrast symbol for rockers and sockets with labeling field

For rockers and sockets with a large labeling field

Note:
The existing labeling field is replaced with the tactile contrast symbol.

Variant	MG	PU	Art. no.	Info	
Light, crystal clear	T0	1	**434791**		
Bell, crystal clear	T0	1	**434793**		
Socket, crystal clear	T0	1	**434794**		

Labeling strip

- For customized labeling
- 1 sheet for 36 products

Color	MG	PU	Art. no.	Info	
Polar white	T0	1	**230900**		



Adapter for System M articles in System D

With this adapter, inserts for System M can be integrated into System D

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4080-6035**	★	
Anthracite	Thermoplastic lacquered	T2	1	**MEG4080-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG4080-6038**	New	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4080-6036**		
Metallic nickel	Thermoplastic lacquered	T2	1	**MEG4080-6050**		
Metallic mocha	Thermoplastic lacquered	T2	1	**MEG4080-6052**		

★ cradle to cradle CERTIFIED SILVER



System M frames

Boundless diversity

From the simple, white classic to the extravagant, colorful and individually designed unique - in System M you will find the switch that is your perfect fit. The color range is huge: Polar white or active white. Aluminum, anthracite, matte black, rhodium gray or platinum silver. Mahogany brown, beech or walnut.
The variety of materials also ranges from plastic, stone and metal, to real glass and real wood.

With this large selection of different surfaces and materials, the flexible switch range adapts perfectly to your interior and also adds that little bit of extra personality to your own four walls. Infinitely combinable, a total of six different design variants are available with a variety of functions. Our System M switch range offers you plenty of space for creativity, individuality and your own ideas.

Depending on the estimate*, several million tons of plastic waste end up in the oceans each year causing irreversible damage to the ecosystem. Discarded fishing nets are particularly problematic. The M-Pure switch design Ocean Plastic ★★ in modern black matte helps to reduce this plastic waste. We use it to provide products made from collected and discarded fishing nets - and recycled plastic - to help counteract the problem.



Made of 50 % recycled fishing nets. Some components may not contain this type of recycled material.

System M frames

1-M
Frames 126
Frames with labeling bracket 127
Surface-mounted housing for 1-M 129
SCHUKO sockets with plug-in terminals 130
ATELIER-M 131

M-Smart
Frames 134
Frames with labeling bracket 136
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SCHUKO sockets with plug-in terminals 141
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M-Pure
Frames 146
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Frames 156
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Frames, flush mounting 160
Real glass frames 164
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*Source: United Nations Environmental Program (2021).
From Pollution to Solution: A global assessment of marine litter and plastic pollution. Nairobi



1-M

Classic and modern spirit combined

1-M

1-M emphasizes the dynamic transition from frame to rocker. A proven design with flexible options and all the benefits of System M.

1-M, polar white





1-M

Frames 126
Frames with labeling bracket 127
Surface-mounted housing for 1-M 129
SCHUKO sockets with plug-in terminals 130

ATELIER-M

Frames and SCHUKO sockets 131

1-M frames

Thermoplastic brilliant:

Shatterproof material with a high gloss finish.
The “active white glossy” variant also has antibacterial agents.

Note:
The inserts for 1-M frames can be found under "System M / inserts".



1-M frame, 1-gang

Accessories:
IP 44 in combination with splash-proof inserts, such as rocker, art. no. **4330...**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T8	1	**389119**	★	
Active white glossy	Thermoplastic brilliant	T8	1	**389125**		



1-M frame, 2-gang

Accessories:
IP 44 in combination with splash-proof inserts, such as rocker, art. no. **4330...**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T8	1	**389219**	★	
Active white glossy	Thermoplastic brilliant	T8	1	**389225**		



1-M frame, 2-gang without central bridge piece

For vertical and horizontal installation

Accessories:
IP 44 in combination with splash-proof inserts, such as rocker, art. no. **4330...**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**389819**		
Active white glossy	Thermoplastic brilliant	T0	1	**389825**		



1-M frame, 3-gang

For vertical and horizontal installation

Accessories:
IP 44 in combination with splash-proof inserts, such as rocker, art. no. **4330...**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**389319**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**389325**		



1-M frame, 4-gang

For vertical and horizontal installation

Accessories:
IP 44 in combination with splash-proof inserts, such as rocker, art. no. **4330...**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**389419**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**389425**		



1-M frame, 5-gang

For vertical and horizontal installation

Accessories:
IP 44 in combination with splash-proof inserts, such as rocker, art. no. **4330...**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**389519**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**389525**		

1-M frames with labeling bracket



1-M frame, 1-gang with labeling bracket

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
1 labeling strip and 1 viewing window per frame.

Accessories:
Labeling strips for 1-M frames with labeling bracket **387100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**387119**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**387125**		



1-M frame, 2-gang with labeling bracket, horizontal installation

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
2 labeling strips and 2 viewing windows per frame.

Accessories:
Labeling strips for 1-M frames, with labeling bracket **387100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**387219**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**387225**		



1-M frame, 2-gang with labeling bracket, vertical installation

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
2 labeling strips and 2 viewing windows per frame.

Accessories:
Labeling strips for 1-M frames, with labeling bracket **387100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**385219**		
Active white glossy	Thermoplastic brilliant	T0	1	**385225**		



1-M frame, 3-gang with labeling bracket, horizontal installation

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
3 labeling strips and 3 viewing windows per frame.

Accessories:
Labeling strips for 1-M frames, with labeling bracket **387100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**387319**		
Active white glossy	Thermoplastic brilliant	T0	1	**387325**		



1-M frame, 3-gang with labeling bracket, vertical installation

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
3 labeling strips and 3 viewing windows per frame.

Accessories:
Labeling strips for 1-M frames, with labeling bracket **387100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**385319**		
Active white glossy	Thermoplastic brilliant	T0	1	**385325**		

1-M frames with labeling bracket



1-M frame, 4-gang with labeling bracket, horizontal installation

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
4 labeling strips and 4 viewing windows per frame.

Accessories:
Labeling strips for 1-M frames with labeling bracket **387100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**387419**		
Active white glossy	Thermoplastic brilliant	T0	1	**387425**		



1-M frame, 4-gang with labeling bracket, vertical installation

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
4 labeling strips and 4 viewing windows per frame.

Accessories:
Labeling strips for 1-M frames, with labeling bracket **387100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**385419**		
Active white glossy	Thermoplastic brilliant	T0	1	**385425**		



1-M frame, 5-gang with labeling bracket, horizontal installation

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
5 labeling strips and 5 viewing windows per frame.

Accessories:
Labeling strips for 1-M frames, with labeling bracket **387100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**387519**		
Active white glossy	Thermoplastic brilliant	T0	1	**387525**		



1-M frame, 5-gang with labeling bracket, vertical installation

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
5 labeling strips and 5 viewing windows per frame.

Accessories:
Labeling strips for 1-M frames, with labeling bracket **387100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**385519**		
Active white glossy	Thermoplastic brilliant	T0	1	**385525**		



Labeling strips for 1-M frames with labeling bracket

For individual labeling of the 1-M frames with labeling bracket

Scope of delivery:
1 sheet for 36 windows.

Color	MG	PU	Art. no.	Info	
Polar white	T0	1	**387100**		

Surface-mounted housing for 1-M

Note:
Shatterproof thermoplastic design.
Corresponding mini-trunking (15 x 15 mm) are supplied by the trunking manufacturers.



Surface-mounted housing, 1-gang

Scope of delivery:
With device fastening screws and cable entry

Accessories:
Strain relief surface mounted **510501**
Mini-trunking entry (15 mm) surface mounting **5350..**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T5	1	**519119**	★	
Active white glossy	Thermoplastic brilliant	T5	1	**519125**		



Surface-mounted housing, 2-gang

Scope of delivery:
With device fastening screws and cable entry

Accessories:
Strain relief surface mounted **510501**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T5	1	**519219**	★	
Active white glossy	Thermoplastic brilliant	T5	1	**519225**		



Surface-mounted housing, 3-gang

Scope of delivery:
With device fastening screws and cable entry

Accessories:
Strain relief surface mounted **510501**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T5	1	**519319**		
Active white glossy	Thermoplastic brilliant	T5	1	**519325**		



Strain relief

Scope of delivery:
With 5 strain reliefs and 10 screws

Variant	MG	PU	Art. no.	Info	
Strain relief	T5	1	**510501**		

Cable entry

For cables and mini-trunking

Color	Variant	MG	PU	Art. no.	Info	
Polar white	Thermoplastic	T5	1	**535160**		



Cable entry (15 mm)

For 15 x 15 mm trunking

Color	Variant	MG	PU	Art. no.	Info	
Polar white	Thermoplastic	T5	1	**535060**		

SCHUKO sockets with plug-in terminals

Explanation of symbols:

QuickFlex
- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.

SAFETY PLUS
- Integrated enhanced protection against accidental contact (shutter).



QuickFlex

SCHUKO socket with complete cover plate, 16 A, 250 V AC, DIN 49440

- With claw and screw fastening
- With plug-in terminals

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T8	1	**MEG2301-1019**		
Active white glossy	Thermoplastic brilliant	T8	1	**MEG2301-1025**		



QuickFlex

SAFETY PLUS

SCHUKO socket with complete cover plate, 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) according to VDE 0620 Part 1
- With claw and screw fastening
- With plug-in terminals

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2300-1019**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2300-1025**		



QuickFlex

SCHUKO socket with complete cover plate, 16 A, 250 V AC, DIN 49440

- With claw and screw fastening
- With screw-type lift terminals for rigid and flexible conductors up to 4 mm²

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T8	1	**MEG2401-1019**		
Active white glossy	Thermoplastic brilliant	T8	1	**MEG2401-1025**		



SCHUKO socket with complete cover plate, 16 A, 250 V AC

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy		T8	1	**MEG2301-1219**		



ATELIER-M 1-gang frames

Color	Variant	MG	PU	Art. no.	Info	
Polar white				**388119**		
Active white				**388125**		



ATELIER-M 2-gang frames

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Polar white				**388219**		


merten

M-Smart

Beautifully simple – simply beautiful

M-Smart

Striking and timeless: Thanks to evenly rounded edges created through small radii, M-Smart reflects simplicity in form and thus fits perfectly into any architecture. M-Smart is available in the materials thermoplastic brilliant, thermoplastic classy matte and highly scratch-resistant thermoset plastic and in the colors polar white and active white.

M-Smart,
thermoplastic classy
matte, polar white



M-Smart active white

Clean and hygienic in daily use: Merten also offers M-Smart in active white. M-Smart active white are frames and inserts made of thermoplastic material containing antibacterial agents. Within 24 hours, this high-gloss surface kills bacteria. Highest hygienic requirements, necessary in hospitals, kindergartens, hotels and restaurants, find their effective equivalence here.

M-Smart,
thermoplastic brilliant,
active white glossy



M-Smart

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M-Smart frames

Thermoplastic brilliant:
Shatterproof material with a high gloss finish.
The “active white glossy” version also has antibacterial agents.

Thermoplastic classy matte:
Shatterproof material with high-quality matte surface

Thermoset plastic highly scratch-resistant:
Highly scratch-resistant material with glossy finish.
Not all inserts are available in thermoset plastic, use thermoplastic brilliant for these articles.

Accessories:
IP 44 in combination with splash-proof inserts, such as rocker, art. no. **4330...**

Note:
Also suitable for mounting on trunking.
The inserts for M-Smart can be found under "System M / Inserts".
We recommend the inserts in white, polar white and active white.



M-SMART frame, 1-gang

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	T8	1	**478119**	★	
Active white glossy	Thermoplastic brilliant	T8	1	**478125**		
For all markets						
Polar white glossy	Thermoplastic brilliant	T8	1	**MTN478119**	★	
Active white glossy	Thermoplastic brilliant	T8	1	**MTN478125**		
Polar white	Thermoplastic classy matte	T8	1	**484119**		
Polar white	Thermoset plastic highly scratch-resistant	T8	1	**462119**		



M-SMART frame, 2-gang

For vertical and horizontal installation

Accessories:
IP 44 in combination with splash-proof inserts, such as rocker, art. no. **4330...**

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	T8	1	**478219**	★	
Active white glossy	Thermoplastic brilliant	T8	1	**478225**		
For all markets						
Polar white glossy	Thermoplastic brilliant	T8	1	**MTN478219**	★	
Active white glossy	Thermoplastic brilliant	T8	1	**MTN478225**		
Polar white	Thermoplastic classy matte	T8	1	**484219**		
Polar white	Thermoset plastic highly scratch-resistant	T8	1	**462219**		



M-Smart frame, 2-gang without central bridge piece

For vertical and horizontal installation

Accessories:
IP 44 in combination with splash-proof inserts, such as rocker, art. no. **4330...**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**478819**		
Active white glossy	Thermoplastic brilliant	T0	1	**478825**		
Polar white	Thermoplastic classy matte	T0	1	**484819**		

M-Smart frames



M-SMART frame, 3-gang

For vertical and horizontal installation

Accessories:
IP 44 in combination with splash-proof inserts, such as rocker, art. no. **4330...**

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	T0	1	**478319**	★	
For all markets						
Polar white glossy	Thermoplastic brilliant	T0	1	**MTN478319**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**478325**		
Polar white	Thermoplastic classy matte	T0	1	**484319**		
Polar white	Thermoset plastic highly scratch-resistant	T0	1	**462319**		



M-SMART frame, 4-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	T0	1	**478419**	★	
For all markets						
Polar white glossy	Thermoplastic brilliant	T0	1	**MTN478419**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**478425**		
Polar white	Thermoplastic classy matte	T0	1	**484419**		
Polar white	Thermoset plastic highly scratch-resistant	T0	1	**462419**		



M-SMART frame, 5-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	T0	1	**478519**	★	
For all markets						
Polar white glossy	Thermoplastic brilliant	T0	1	**MTN478519**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**478525**		
Polar white	Thermoplastic classy matte	T0	1	**484519**		
Polar white	Thermoset plastic highly scratch-resistant	T0	1	**462519**		

M-Smart frames with labeling bracket

Note:
Also suitable for mounting on trunking



M-SMART frame, 1-gang with labeling bracket

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
1 labeling strip and 1 viewing window per frame.

Accessories:
Labeling strips for M-SMART frame with labeling bracket
484100

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	T0	1	**470119**	★	
For all markets						
Polar white glossy	Thermoplastic brilliant	T0	1	**MTN470119**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**470125**		
Polar white	Thermoplastic classy matte	T0	1	**474119**		



M-SMART frame, 2-gang with labeling bracket, horizontal installation

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
2 labeling strips and 2 viewing windows per frame

Accessories:
Labeling strips for M-SMART frame with labeling bracket
484100

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	T0	1	**471219**	★	
For all markets						
Polar white glossy	Thermoplastic brilliant	T0	1	**MTN471219**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**471225**		
Polar white	Thermoplastic classy matte	T0	1	**473219**		



M-SMART frame, 2-gang with labeling bracket, vertical installation

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
2 labeling strips and 2 viewing windows per frame

Accessories:
Labeling strips for M-SMART frame with labeling bracket
484100

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**470219**		
Active white glossy	Thermoplastic brilliant	T0	1	**470225**		
Polar white	Thermoplastic classy matte	T0	1	**474219**		



M-SMART frame, 3-gang with labeling bracket, horizontal installation

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
3 labeling strips and 3 viewing windows per frame

Accessories:
Labeling strips for M-SMART frame with labeling bracket
484100

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**471319**		
Active white glossy	Thermoplastic brilliant	T0	1	**471325**		
Polar white	Thermoplastic classy matte	T0	1	**473319**		

M-Smart frames with labeling bracket



M-SMART frame, 3-gang with labeling bracket, vertical installation

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
3 labeling strips and 3 viewing windows per frame

Accessories:
Labeling strips for M-SMART frame with labeling bracket
484100

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**470319**		
Active white glossy	Thermoplastic brilliant	T0	1	**470325**		
Polar white	Thermoplastic classy matte	T0	1	**474319**		



M-SMART frame, 4-gang with labeling bracket, horizontal installation

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
4 labeling strips and 4 viewing windows per frame

Accessories:
Labeling strips for M-SMART frame with labeling bracket
484100

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**471419**		
Active white glossy	Thermoplastic brilliant	T0	1	**471425**		
Polar white	Thermoplastic classy matte	T0	1	**473419**		



M-SMART frame, 4-gang with labeling bracket, vertical installation

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
4 labeling strips and 4 viewing windows per frame

Accessories:
Labeling strips for M-SMART frame with labeling bracket
484100

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**470419**		
Active white glossy	Thermoplastic brilliant	T0	1	**470425**		
Polar white	Thermoplastic classy matte	T0	1	**474419**		



M-SMART frame, 5-gang with labeling bracket, horizontal installation

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
5 labeling strips and 5 viewing windows per frame

Accessories:
Labeling strips for M-SMART frame with labeling bracket
484100

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**471519**		
Active white glossy	Thermoplastic brilliant	T0	1	**471525**		
Polar white	Thermoplastic classy matte	T0	1	**473519**		



M-SMART frame, 5-gang with labeling bracket, vertical installation

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
5 labeling strips and 5 viewing windows per frame

Accessories:
Labeling strips for M-SMART frame with labeling bracket
484100

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**470519**		
Active white glossy	Thermoplastic brilliant	T0	1	**470525**		
Polar white	Thermoplastic classy matte	T0	1	**474519**		

M-Smart frames with labeling bracket



Labeling strips for M-SMART frame with labeling bracket

For customized labeling of M-SMART frames with labeling bracket

Scope of delivery:
1 sheet for 36 windows

Color	MG	PU	Art. no.	Info	
Polar white	T0	1	**484100**		

Surface-mounted housing for M-SMART

Note:
Shatterproof thermoplastic design.
Corresponding mini-trunking (15 x 15 mm)
are supplied by the trunking manufacturers.

Note:
Maximum load for self ballasted lamps (LEDi, CFLi, etc.):
10 AX – 250 V AC switches: 100 W
16 AX – 250 V AC switches: 200 W



Surface-mounted housing, 1-gang

With closed bottom and partition guide grooves. 2 preformed cable entries, closed with blind vanes. Can be mounted on any building material.

Scope of delivery:
With device fastening screws and cable entry

Accessories:
Mini-trunking entry (15 mm) surface mounting **5350..**

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	T5	1	**512119**	★	
For all markets						
Polar white glossy	Thermoplastic brilliant	T5	1	**MTN512119**	★	
Active white glossy	Thermoplastic brilliant	T5	1	**MEG4014-1425**		



Surface-mounted housing, 2-gang

With closed bottom and partition guide grooves. 4 preformed cable entries, closed with blind vanes. Can be mounted on any building material.

Scope of delivery:
With device fastening screws and cable entry

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	T5	1	**512219**	★	
For all markets						
Polar white glossy	Thermoplastic brilliant	T5	1	**MTN512219**	★	
Active white glossy	Thermoplastic brilliant	T5	1	**MEG4024-1425**		



Surface-mounted housing, 3-gang

With closed bottom and partition guide grooves. 4 preformed cable entries, closed with blind vanes. Can be mounted on any building material.

Scope of delivery:
With device fastening screws and cable entry

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T5	1	**512319**		
Active white glossy	Thermoplastic brilliant	T5	1	**MEG4034-1425**		

Surface-mounted housing for M-SMART

Accessories
Cable entry

For cables and mini-trunking

Color	Variant	MG	PU	Art. no.	Info	
Polar white	Thermoplastic	T5	1	**535160**		



Cable entry (15 mm)

For 15 x 15 mm trunking

Color	Variant	MG	PU	Art. no.	Info	
Polar white	Thermoplastic	T5	1	**535060**		

Note:
The fully functioning switch, unmistakably large.
Can be replaced with any normal off and 2-way switch.



Jumbo, the large switch 10 AX, 250 V AC

- In M-SMART design
- For individual devices already installed, such as off, 2-way and rocker switches from the Merten product range, only the frame and rocker are to be replaced with the JUMBO top-section unit.
- Complete unit with 2-way switch

Dimensions: 161x161x32 mm (HxWxD)

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG3341-1419**		



QuickFlex



Jumbo, the large switch 10 AX, 250 V AC

- In M-SMART design
- For individual devices already installed, such as off, 2-way and rocker switches from the Merten product range, only the frame and rocker are to be replaced with the JUMBO top-section unit.
- Complete unit with 2-way switch

Dimensions: 161x161x32 mm (HxWxD)

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Ruby red	Thermoplastic brilliant	T0	1	**MEG3341-1406**		



QuickFlex

SCHUKO sockets with plug-in terminals

Explanation of symbols:

QuickFlex
- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.

SAFETY PLUS
- Integrated enhanced protection against accidental contact (shutter).



QuickFlex

SCHUKO socket with complete cover plate, 16 A, 250 V AC, DIN 49440

- With claw and screw fastening
- With plug-in terminals

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T8	1	**MEG2301-1419**		
Active white glossy	Thermoplastic brilliant	T8	1	**MEG2301-1425**		
Polar white	Thermoplastic classy matte	T8	1	**MEG2301-1519**		
Polar white	Thermoset plastic highly scratch-resistant	T8	1	**MEG2301-1619**		



QuickFlex

SAFETY PLUS

SCHUKO socket with complete cover plate, 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) according to VDE 0620 Part 1
- With claw and screw fastening
- With plug-in terminals

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2300-1419**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2300-1425**		
Polar white	Thermoplastic classy matte	T0	1	**MEG2300-1519**		



QuickFlex

SAFETY PLUS

SCHUKO double socket 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) according to VDE 0620 Part 1
- To be installed in a double flush-mounting box
- Without claws, for screw fastening
- With plug-in terminals

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2328-1419**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2328-1425**		
Polar white	Thermoplastic classy matte	T0	1	**MEG2328-1519**		



SAFETY PLUS

SCHUKO double socket 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) according to VDE 0620 Part 1
- Suitable for installation into a type 60 installation box
- With claw and screw fastening
- With plug-in terminals

Scope of delivery: Complete unit with full cover plate

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG2420-1419**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG2420-1425**		

SCHUKO sockets with screw terminals

Explanation of symbols:

QuickFlex
- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.



QuickFlex

SCHUKO socket with complete cover plate, 16 A, 250 V AC, DIN 49440

- With claw and screw fastening
- With screw-type lift terminals for rigid and flexible conductors up to 4 mm²

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T8	1	**MEG2401-1419**		
Active white glossy	Thermoplastic brilliant	T8	1	**MEG2401-1425**		
Polar white	Thermoplastic classy matte	T8	1	**MEG2401-1519**		
Polar white	Thermoset plastic highly scratch-resistant	T8	1	**MEG2401-1619**		

Splash-proof - IP44



Protective cover IP 44

The protective cover allows System M sockets to achieve IP 44 protection rating.

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	W1	1	**478019**		
Active white glossy	Thermoplastic brilliant	W1	1	**478025**		
Anthracite glossy	Thermoplastic brilliant	W1	1	**478014**		
Aluminum glossy	Thermoplastic brilliant	W1	1	**478060**		



M-Pure

The clear line principle

When developing M-Pure, Merten's main focus was on maximum clarity. The result: a frame design in System M that consistently follows the principle of clear lines in form and material.

M-Pure shines with simple, functional shapes that are an eye-catcher on any wall. Geometric and yet with an airiness you would not expect.

M-Pure has now been extended by the color black matte. Some of these products are made from recycled fishing nets (50 %). Other products of the color black matte are made of recycled plastic.

Sustainable material procurement is part of Schneider Electric's philosophy.
We are committed to using fewer resources and are actively working to create a more environmentally sound supply chain.

M-Pure

Frames 146
Frames with labeling bracket 148

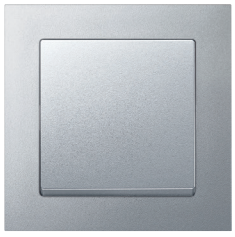
Active white glossy



Polar white glossy



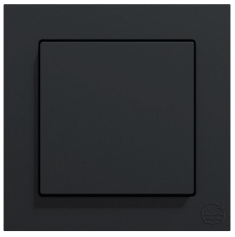
Aluminum classy matte



Anthracite classy matte



Black matte



M-Pure frames

Thermoplastic brilliant:
Shatterproof material with a high gloss finish.
The “active white glossy” version also has antibacterial agents.

Thermoplastic classy matte:
Shatterproof material with high-quality matte surface.

Ocean Plastic:
Break-proof material with high-quality matted surface, produced from recycled thermoplastic with at least 50 % from fishing nets.

Thermoplastic recycled:
Shatterproof material with high-quality matte finish, produced from industrial recycled thermoplastic.

Explanation of symbols:

QuickFlex
- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.

Integrated enhanced protection against accidental contact (shutter)

★ **Cradle2Cradle**

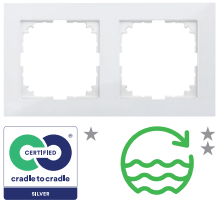
★ **Ocean Plastic**

Note:
The inserts for M-Pure can be found under "System M / Inserts".

M-Pure frame, 1-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info
For the German/Austrian market					
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4010-3619**	★
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4010-3625**	
Anthracite	Thermoplastic classy matte	T1	1	**MEG4010-3614**	
For all markets					
Polar white glossy	Thermoplastic brilliant	T0	1	**MTN4010-3619**	★
Active white glossy	Thermoplastic brilliant	T0	1	**MTN4010-3625**	
Anthracite	Thermoplastic classy matte	T1	1	**MTN4010-3614**	
Aluminum	Thermoplastic classy matte	T1	1	**MEG4010-3660**	
Black matte	Ocean Plastic	T1	1	**MEG4010-3603**	★★



M-Pure frame, 2-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info
For the German/Austrian market					
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4020-3619**	★
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4020-3625**	
Anthracite	Thermoplastic classy matte	T1	1	**MEG4020-3614**	
For all markets					
Polar white glossy	Thermoplastic brilliant	T0	1	**MTN4020-3619**	★
Active white glossy	Thermoplastic brilliant	T0	1	**MTN4020-3625**	
Anthracite	Thermoplastic classy matte	T1	1	**MTN4020-3614**	
Aluminum	Thermoplastic classy matte	T1	1	**MEG4020-3660**	
Black matte	Ocean Plastic	T1	1	**MEG4020-3603**	★★



M-Pure frame, 2-gang without central bridge piece

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4025-3619**	
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4025-3625**	
Anthracite	Thermoplastic classy matte	T1	1	**MEG4025-3614**	
Aluminum	Thermoplastic classy matte	T1	1	**MEG4025-3660**	

M-Pure frames



M-Pure frame, 3-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info
For the German/Austrian market					
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4030-3619**	★
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4030-3625**	
Anthracite	Thermoplastic classy matte	T1	1	**MEG4030-3614**	
For all markets					
Polar white	Thermoplastic brilliant			**MTN4030-3619**	
Active white glossy	Thermoplastic brilliant	T0	1	**MTN4030-3625**	
Anthracite	Thermoplastic classy matte	T1	1	**MTN4030-3614**	
Aluminum	Thermoplastic classy matte	T1	1	**MEG4030-3660**	
Black matte	Ocean Plastic	T1	1	**MEG4030-3603**	★★



M-Pure frame, 4-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4040-3619**	★
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4040-3625**	
Anthracite	Thermoplastic classy matte	T1	1	**MEG4040-3614**	
Aluminum	Thermoplastic classy matte	T1	1	**MEG4040-3660**	
Black matte	Thermoplastic recycled	T1	1	**MEG4040-3603**	



M-Pure frame, 5-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4050-3619**	★
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4050-3625**	
Anthracite	Thermoplastic classy matte	T1	1	**MEG4050-3614**	
Aluminum	Thermoplastic classy matte	T1	1	**MEG4050-3660**	
Black matte	Thermoplastic recycled	T1	1	**MEG4050-3603**	

M-Pure frames with labeling bracket

Note:
The inserts for M-Pure can be found under "System M / Inserts".



M-Pure frame, 1-gang, with labeling bracket

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
1 labeling strip and 1 viewing window per frame

Accessories:
Labeling strips for M-Pure frame with labeling bracket **484100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4011-3619**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4011-3625**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG4011-3614**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG4011-3660**		
Black matte	Thermoplastic recycled	T1	1	**MEG4011-3603**		



M-Pure frame, 2-gang with labeling bracket, horizontal installation

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
2 labeling strips and 2 viewing windows per frame

Accessories:
Labeling strips for M-Pure frame with labeling bracket **484100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4021-3619**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4021-3625**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG4021-3614**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG4021-3660**		
Black matte	Thermoplastic recycled	T1	1	**MEG4021-3603**		



M-Pure frame, 2-gang with labeling bracket, vertical installation

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
2 labeling strips and 2 viewing windows per frame

Accessories:
Labeling strips for M-Pure frame with labeling bracket **484100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4022-3619**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4022-3625**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG4022-3614**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG4022-3660**		
Black matte	Thermoplastic recycled	T1	1	**MEG4022-3603**		



M-Pure frame, 3-gang with labeling bracket, horizontal installation

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
3 labeling strips and 3 viewing windows per frame

Accessories:
Labeling strips for M-Pure frame with labeling bracket **484100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4031-3619**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4031-3625**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG4031-3614**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG4031-3660**		

M-Pure frames with labeling bracket



M-Pure frame, 3-gang with labeling bracket, vertical installation

- For unique identification of inserts
- When the frame and central plate are removed, the labeling bracket remains on the insert. This ensures that switches, sockets or KNX components can be assigned even after a renovation.

Scope of delivery:
3 labeling strips and 3 viewing windows per frame

Accessories:
Labeling strips for M-Pure frame with labeling bracket **484100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4032-3619**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4032-3625**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG4032-3614**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG4032-3660**		



Labeling strips for M-Pure frame with labeling bracket

For individual labeling of the M-Pure frames with labeling bracket

Scope of delivery:
1 sheet for 36 windows

Color	MG	PU	Art. no.	Info	
Polar white	T0	1	**484100**		



M-Pure Decor

That personal touch

M-Pure Decor

Modern architecture has many faces. Particularly in the presentation of materials, metal, stone and wood frequently form the basis. As a design variant, M-Pure Decor continues the principle of the clear line and sets priorities through the use of natural materials.

Wenge / aluminum



Oak / active white



Stainless steel / aluminum



Slate / aluminum



The symbiosis of shape, color and material.

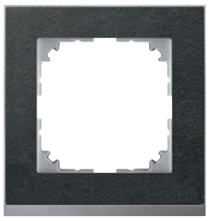
Stainless steel, slate, wenge, oak - M-Pure Decor combines minimalistic shapes with high-quality materials. The 1 mm thick real material layers give each M-Pure Decor a unique look and feel.

M-Pure Decor

Decorative frames 152

M-Pure decorative frames

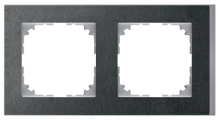
Note:
The inserts for M-Pure Decor can be found under "System M / Inserts".



M-Pure Decor frame, 1-gang

- For vertical and horizontal installation
- The surface of the frames consists of a thin real material layer.
- It has intentional irregularities that emphasize the natural character and give the product a unique, natural appearance.

Color	Variant	MG	PU	Art. no.	Info	
Slate / aluminum	Stone / thermoplastic	T1	1	**MEG4010-3669**		
Wenge / aluminum	Wood / thermoplastic	T1	1	**MEG4010-3671**		
Oak / active white	Wood / thermoplastic	T1	1	**MEG4010-3674**		
Stainless steel / aluminum	Metal / thermoplastic	T1	1	**MEG4010-3646**		



M-Pure Decor frame, 2-gang

- For vertical and horizontal installation
- The surface of the frames consists of a thin real material layer.
- It has intentional irregularities that emphasize the natural character and give the product a unique, natural appearance.

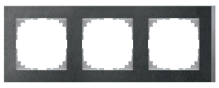
Color	Variant	MG	PU	Art. no.	Info	
Slate / aluminum	Stone / thermoplastic	T1	1	**MEG4020-3669**		
Wenge / aluminum	Wood / thermoplastic	T1	1	**MEG4020-3671**		
Oak / active white	Wood / thermoplastic	T1	1	**MEG4020-3674**		
Stainless steel / aluminum	Metal / thermoplastic	T1	1	**MEG4020-3646**		



M-Pure Decor frame, 2-gang without central bridge piece

- For vertical and horizontal installation
- The surface of the frames consists of a thin real material layer.
- It has intentional irregularities that emphasize the natural character and give the product a unique, natural appearance.

Color	Variant	MG	PU	Art. no.	Info	
Slate / aluminum	Stone / thermoplastic	T1	1	**MEG4025-3669**		
Wenge / aluminum	Wood / thermoplastic	T1	1	**MEG4025-3671**		
Oak / active white	Wood / thermoplastic	T1	1	**MEG4025-3674**		
Stainless steel / aluminum	Metal / thermoplastic	T1	1	**MEG4025-3646**		



M-Pure Decor frame, 3-gang

- For vertical and horizontal installation
- The surface of the frames consists of a thin real material layer.
- It has intentional irregularities that emphasize the natural character and give the product a unique, natural appearance.

Color	Variant	MG	PU	Art. no.	Info	
Slate / aluminum	Stone / thermoplastic	T1	1	**MEG4030-3669**		
Wenge / aluminum	Wood / thermoplastic	T1	1	**MEG4030-3671**		
Oak / active white	Wood / thermoplastic	T1	1	**MEG4030-3674**		
Stainless steel / aluminum	Metal / thermoplastic	T1	1	**MEG4030-3646**		

M-Pure decorative frames



M-Pure Decor frame, 4-gang

- For vertical and horizontal installation
- The surface of the frames consists of a thin real material layer.
- It has intentional irregularities that emphasize the natural character and give the product a unique, natural appearance.

Color	Variant	MG	PU	Art. no.	Info	
Slate / aluminum	Stone / thermoplastic	T1	1	**MEG4040-3669**		
Wenge / aluminum	Wood / thermoplastic	T1	1	**MEG4040-3671**		
Oak / active white	Wood / thermoplastic	T1	1	**MEG4040-3674**		
Stainless steel / aluminum	Metal / thermoplastic	T1	1	**MEG4040-3646**		



M-Pure Decor frame, 5-gang

- For vertical and horizontal installation
- The surface of the frames consists of a thin real material layer.
- It has intentional irregularities that emphasize the natural character and give the product a unique, natural appearance.

Color	Variant	MG	PU	Art. no.	Info	
Slate / aluminum	Stone / thermoplastic	T1	1	**MEG4050-3669**		
Wenge / aluminum	Wood / thermoplastic	T1	1	**MEG4050-3671**		
Oak / active white	Wood / thermoplastic	T1	1	**MEG4050-3674**		
Stainless steel / aluminum	Metal / thermoplastic	T1	1	**MEG4050-3646**		





M-Plan, M-Plan II

Brilliant appearance

M-Plan

M-Plan is minimalistic and represents a clear style. The ideal switch for those who want to set discreet accents.

M-Plan
polar white glossy



M-Plan II

The integrated solution for modern architecture. The control surfaces disappear completely into the wall up to 3 mm. A wide range of System M functions can be installed in a flush-mounted manner using the flush-mounting adapter. From 1-gang to 3-gang frames. The innovative and easy-to-install installation technique allows flush mounting in almost all wall materials.

M-Plan II
Polar white glossy



M-Plan, M-Plan II

Frames	156
Frames, can be labeled	158
Frames, flush mounting	160

M-Plan frames

Thermoplastic brilliant:
Shatterproof material with a high gloss finish.
The “active white glossy” version also has antibacterial agents.

Thermoplastic classy matte:
Shatterproof material with high-quality matte surface.

Accessories:
IP 44 in combination with splash-proof inserts, such as rocker, art. no. **4330...**

Note:
The inserts for M-Plan can be found under "System M / Inserts". Special installation type required.



M-Plan frame, 1-gang

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**515119**		
Active white glossy	Thermoplastic brilliant	T0	1	**515125**		
Polar white	Thermoplastic classy matte	T0	1	**486119**		
Anthracite	Thermoplastic classy matte	T1	1	**486114**		
Aluminum	Thermoplastic classy matte	T1	1	**486160**		



M-Plan frame, 2-gang

For vertical and horizontal installation

Accessories:
IP 44 in combination with splash-proof inserts, such as rocker, art. no. **4330...**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**515219**		
Active white glossy	Thermoplastic brilliant	T0	1	**515225**		
Polar white	Thermoplastic classy matte	T0	1	**486219**		
Anthracite	Thermoplastic classy matte	T1	1	**486214**		
Aluminum	Thermoplastic classy matte	T1	1	**486260**		



M-Plan frame, 2-gang without central bridge piece

For vertical and horizontal installation

Accessories:
IP 44 in combination with splash-proof inserts, such as rocker, art. no. **4330...**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**515819**		
Active white glossy	Thermoplastic brilliant	T0	1	**515825**		
Polar white	Thermoplastic classy matte	T0	1	**488819**		
Anthracite	Thermoplastic classy matte	T1	1	**488814**		
Aluminum	Thermoplastic classy matte	T1	1	**488860**		



M-Plan frame, 3-gang

For vertical and horizontal installation

Accessories:
IP 44 in combination with splash-proof inserts, such as rocker, art. no. **4330...**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**515319**		
Active white glossy	Thermoplastic brilliant	T0	1	**515325**		
Polar white	Thermoplastic classy matte	T0	1	**486319**		
Anthracite	Thermoplastic classy matte	T1	1	**486314**		
Aluminum	Thermoplastic classy matte	T1	1	**486360**		

M-Plan frames



M-Plan frame, 4-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**515419**		
Active white glossy	Thermoplastic brilliant	T0	1	**515425**		
Polar white	Thermoplastic classy matte	T0	1	**486419**		
Anthracite	Thermoplastic classy matte	T1	1	**486414**		
Aluminum	Thermoplastic classy matte	T1	1	**486460**		



M-Plan frame, 5-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**515519**		
Active white glossy	Thermoplastic brilliant	T0	1	**515525**		
Polar white	Thermoplastic classy matte	T0	1	**486519**		
Anthracite	Thermoplastic classy matte	T1	1	**486514**		
Aluminum	Thermoplastic classy matte	T1	1	**486560**		

M-Plan frames, can be labeled

Note:
Also suitable for mounting on trunking.



M-Plan frame, 1-gang with labeling bracket

Scope of delivery:
1 labeling strip and 1 viewing window per frame

Accessories:
Labeling strips for M-Plan frames that can be labeled **486100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**514119**		
Active white glossy	Thermoplastic brilliant	T0	1	**514125**		
Polar white	Thermoplastic classy matte	T0	1	**476119**		
Anthracite	Thermoplastic classy matte	T1	1	**476114**		
Aluminum	Thermoplastic classy matte	T1	1	**476160**		



M-Plan frame, 2-gang with labeling bracket, horizontal installation

Scope of delivery:
2 labeling strips and 2 viewing windows per frame

Accessories:
Labeling strips for M-Plan frames that can be labeled **486100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**514219**		
Active white glossy	Thermoplastic brilliant	T0	1	**514225**		
Polar white	Thermoplastic classy matte	T0	1	**472219**		
Anthracite	Thermoplastic classy matte	T1	1	**472214**		
Aluminum	Thermoplastic classy matte	T1	1	**472260**		



M-Plan frame, 2-gang with labeling bracket, vertical installation

Scope of delivery:
2 labeling strips and 2 viewing windows per frame

Accessories:
Labeling strips for M-Plan frames that can be labeled **486100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**513219**		
Active white glossy	Thermoplastic brilliant	T0	1	**513225**		
Polar white	Thermoplastic classy matte	T0	1	**476219**		
Anthracite	Thermoplastic classy matte	T1	1	**476214**		
Aluminum	Thermoplastic classy matte	T1	1	**476260**		



M-Plan frame, 3-gang with labeling bracket, horizontal installation

Scope of delivery:
3 labeling strips and 3 viewing windows per frame

Accessories:
Labeling strips for M-Plan frames that can be labeled **486100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**514319**		
Active white glossy	Thermoplastic brilliant	T0	1	**514325**		
Polar white	Thermoplastic classy matte	T0	1	**472319**		
Anthracite	Thermoplastic classy matte	T1	1	**472314**		
Aluminum	Thermoplastic classy matte	T1	1	**472360**		

M-Plan frames, can be labeled



M-Plan frame, 3-gang with labeling bracket, vertical installation

Scope of delivery:
3 labeling strips and 3 viewing windows per frame

Accessories:
Labeling strips for M-Plan frames that can be labeled **486100**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**513319**		
Active white glossy	Thermoplastic brilliant	T0	1	**513325**		
Polar white	Thermoplastic classy matte	T0	1	**476319**		
Anthracite	Thermoplastic classy matte	T1	1	**476314**		
Aluminum	Thermoplastic classy matte	T1	1	**476360**		



Labeling strips for M-Plan frames that can be labeled

For individual labeling of the M-Plan frames that can be labeled

Scope of delivery: 1 sheet for 33 windows.

Color	MG	PU	Art. no.	Info	
	T0	1	**486100**		

M-Plan II frames, flush mounting

Thermoplastic brilliant:
Shatterproof material with a high gloss finish.
The “active white glossy” version also has antibacterial agents.

Thermoplastic classy matte:
Shatterproof material with high-quality matte surface

Note:
The inserts for M-Plan II can be found under "System M / Inserts".
For hollow wall installation, please see special installation instructions!



M-PLAN II frame, 1-gang, flush-mounted

For flush mounting on the wall

To be completed with:
Flush-mounting adapter for M-Plan II frame, flush-mounted M-Plan II **512403**

Accessories:
Concrete wall adapter M-Plan II **512499**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**503119**		
Active white glossy	Thermoplastic brilliant	T0	1	**503125**		
Polar white	Thermoplastic classy matte	T0	1	**488119**		
Anthracite	Thermoplastic classy matte	T1	1	**488114**		
Aluminum	Thermoplastic classy matte	T1	1	**488160**		



Flush-mounting adapter for M-PLAN II frame, flush-mounted

For flush-mounting the M-Plan II frames. Is placed in the existing flush-mounting box.

Scope of delivery:
Screws, 1 insertable plate per cut-out, plaster protection cover.

Accessories:
Insertable plate M-Plan II **512400**

Variant	MG	PU	Art. no.	Info	
for 4881..	T0	1	**512403**		



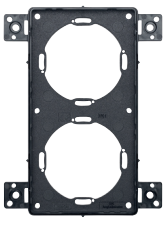
M-Plan II frame, 2-gang, flush-mounted

- For flush mounting on the wall
- For vertical and horizontal installation

To be completed with:
Flush-mounting adapter for M-Plan II frame, flush-mounted M-Plan II **512503**

Accessories:
Concrete wall adapter M-Plan II **512599**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**503219**		
Active white glossy	Thermoplastic brilliant	T0	1	**503225**		
Polar white	Thermoplastic classy matte	T0	1	**488219**		
Anthracite	Thermoplastic classy matte	T1	1	**488214**		
Aluminum	Thermoplastic classy matte	T1	1	**488260**		



Flush-mounting adapter for M-PLAN II frame, flush-mounted

For flush-mounting the M-Plan II frames. Is placed in the existing flush-mounting box.

Scope of delivery:
Screws, 1 insertable plate per cut-out, plaster protection cover.

Accessories:
Insertable plate M-Plan II **512400**

Variant	MG	PU	Art. no.	Info	
for 4882..	T0	1	**512503**		

M-Plan II frames, flush mounting



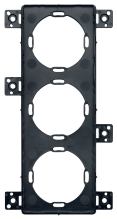
M-Plan II frame, 3-gang, flush-mounted

- For flush mounting on the wall
- For vertical and horizontal installation

To be completed with:
Flush-mounting adapter for M-Plan II frame, flush-mounted M-Plan II **512603**

Accessories:
Concrete wall adapter M-Plan II **512699**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**503319**		
Active white glossy	Thermoplastic brilliant	T0	1	**503325**		
Polar white	Thermoplastic classy matte	T0	1	**488319**		
Anthracite	Thermoplastic classy matte	T1	1	**488314**		
Aluminum	Thermoplastic classy matte	T1	1	**488360**		



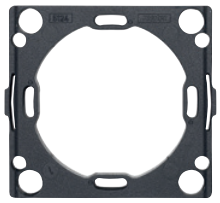
Flush-mounting adapter for M-Plan II frame, flush-mounted

For flush-mounting the M-Plan II frames. Is placed in the existing flush-mounting box.

Scope of delivery:
Screws, 1 insertable plate per cut-out, plaster protection cover.

Accessories:
Insertable plate M-Plan II **512400**

Variant	MG	PU	Art. no.	Info	
for 4883..	T0	1	**512603**		



Insertable plate

- Plate for insertion in flush-mounting adapter for M-Plan II frame, flush-mounted art. no. **512403**, **512503**, **512603**
- To compensate for major height differences

Scope of delivery: 12 pieces.

Color	MG	PU	Art. no.	Info	
	T0	1	**512400**		



Concrete wall adapter

For flush-mounting of the M-Plan II frames in exposed concrete walls. It is placed on the concrete wall.

Color	Variant	MG	PU	Art. no.	Info	
	for 4881.., black	T0	1	**512499**		



Concrete wall adapter

For flush-mounting of the M-Plan II frames in exposed concrete walls. It is placed on the concrete wall.

Color	Variant	MG	PU	Art. no.	Info	
	for 4882.., black	T0	1	**512599**		



Concrete wall adapter

For flush-mounting of the M-Plan II frames in exposed concrete walls. It is placed on the concrete wall.

Color	Variant	MG	PU	Art. no.	Info	
	for 4883.., black	T0	1	**512699**		





M-Plan real glass, metal, genuine wood

Experience exclusivity

M-Plan real glass

Timeless, aesthetic and high-quality - the M-Plan with many design awards in another design variant: with real glass frame.



M-Plan metal

The shape, color and last but not least the material make a product unique. M-Plan metal frame - a clear commitment to pure aesthetics and exclusive taste.



M-Plan real wood

Fascinating wood. M-Plan real wood frame timeless look and elegance. Each frame is unique.



M-Plan real glass, metal, real wood

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M-Plan real glass frames

Note:
Glass: 6 mm thick safety glass.
The inserts for M-Plan real glass frames can be found at "System M / Inserts".



M-PLAN real glass fr., 1-gang

Color	Variant	MG	PU	Art. no.	Info	
Brilliant white	Glass	T1	1	**489119**		
Onyx black	Glass	T1	1	**489103**		
Diamond silver	Glass	T1	1	**489160**		
Mahogany brown	Glass	T1	1	**489115**		
Crystal white	Glass	T1	1	**MEG4010-2320**		
Gold	Glass	T1	1	**MEG4010-2341**		



M-PLAN real glass fr., 2-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Brilliant white	Glass	T1	1	**489219**		
Onyx black	Glass	T1	1	**489203**		
Diamond silver	Glass	T1	1	**489260**		
Mahogany brown	Glass	T1	1	**489215**		
Crystal white	Glass	T1	1	**MEG4020-2320**		
Gold	Glass	T1	1	**MEG4020-2341**		



Real glass frame, 2-gang without central bridge piece

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Brilliant white	Glass	T1	1	**487819**		
Onyx black	Glass	T1	1	**487803**		
Diamond silver	Glass	T1	1	**487860**		
Mahogany brown	Glass	T1	1	**487815**		



M-PLAN real glass frame, 3-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Brilliant white	Glass	T1	1	**489319**		
Onyx black	Glass	T1	1	**489303**		
Diamond silver	Glass	T1	1	**489360**		
Mahogany brown	Glass	T1	1	**489315**		
Crystal white	Glass	T1	1	**MEG4030-2320**		
Gold	Glass	T1	1	**MEG4030-2341**		

M-Plan real glass frames



M-PLAN real glass frame, 4-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Brilliant white	Glass	T1	1	**489419**		
Onyx black	Glass	T1	1	**489403**		
Diamond silver	Glass	T1	1	**489460**		
Mahogany brown	Glass	T1	1	**489415**		
Crystal white	Glass	T1	1	**MEG4040-2320**		
Gold	Glass	T1	1	**MEG4040-2341**		



M-PLAN real glass frame, 5-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Brilliant white	Glass	T1	1	**489519**		
Onyx black	Glass	T1	1	**489503**		
Diamond silver	Glass	T1	1	**489560**		
Mahogany brown	Glass	T1	1	**489515**		
Crystal white	Glass	T1	1	**MEG4050-2320**		
Gold	Glass	T1	1	**MEG4050-2341**		

M-Plan metal frames

Note:
For M-Plan metal frame inserts, see "System M / Inserts".



M-PLAN metal frame, 1-gang

Color	Variant	MG	PU	Art. no.	Info	
Platinum silver	Metal	T1	1	**475160**		
Chrome	Metal	T1	1	**475139**		
Rhodium gray	Metal	T1	1	**475114**		



M-PLAN metal frame, 2-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Platinum silver	Metal	T1	1	**475260**		
Chrome	Metal	T1	1	**475239**		
Rhodium gray	Metal	T1	1	**475214**		



M-PLAN metal frame, 2-gang without central bridge piece

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Platinum silver	Metal	T1	1	**475860**		
Chrome	Metal	T1	1	**475839**		



M-PLAN metal frame, 3-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Platinum silver	Metal	T1	1	**475360**		
Chrome	Metal	T1	1	**475339**		
Rhodium gray	Metal	T1	1	**475314**		



M-PLAN metal frame, 4-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Platinum silver	Metal	T1	1	**475460**		
Chrome	Metal	T1	1	**475439**		
Rhodium gray	Metal	T1	1	**475414**		



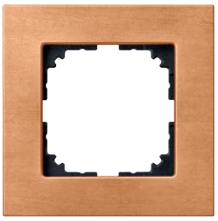
M-PLAN metal frame, 5-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Platinum silver	Metal	T1	1	**475560**		
Chrome	Metal	T1	1	**475539**		
Rhodium gray	Metal	T1	1	**475514**		

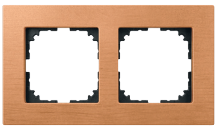
M-Plan real wood frames

Note:
The inserts for M-Plan real wood frames can be found under "System M / Inserts".



Wood frame, 1-gang

Color	Variant	MG	PU	Art. no.	Info	
Beech	Wood	T1	1	**MEG4051-3470**		
Walnut	Wood	T1	1	**MEG4051-3473**		



Wood frame, 2-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Beech	Wood	T1	1	**MEG4052-3470**		
Walnut	Wood	T1	1	**MEG4052-3473**		



Wood frame, 3-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Beech	Wood	T1	1	**MEG4053-3470**		
Walnut	Wood	T1	1	**MEG4053-3473**		



Wood frame, 4-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Beech	Wood	T1	1	**MEG4054-3470**		
Walnut	Wood	T1	1	**MEG4054-3473**		



Wood frame, 5-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Beech	Wood	T1	1	**MEG4055-3470**		
Walnut	Wood	T1	1	**MEG4055-3473**		

M-Elegance frames

1-gang frames

Color	Variant	MG	PU	Art. no.	Info	
Polar white				**MTN4010-3019**		
Active white				**MTN4010-3035**		
Anthracite				**MTN4010-3114**		
Aluminium				**MTN4010-3160**		

2-gang frames

Color	Variant	MG	PU	Art. no.	Info	
Polar white				**MTN4020-3019**		
Active white				**MTN4020-3035**		
Anthracite				**MTN4020-3114**		
Aluminium				**MTN4020-3160**		

3-gang frames

Color	Variant	MG	PU	Art. no.	Info	
Active white				**MTN4030-3035**		
Anthracite				**MTN4030-3114**		
Aluminium				**MTN4030-3160**		

4-gang frames

Color	Variant	MG	PU	Art. no.	Info	
Active white				**MTN4040-3035**		
Anthracite				**MTN4040-3114**		

M-Elegance metal frames



Metal frame, 1-gang

Color	Variant	MG	PU	Art. no.	Info	
Titanium	Metal			**MTN403105**		



Metal frame, 2-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Titanium	Metal			**MTN403205**		



Metal frame, 3-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Titanium	Metal			**MTN403305**		



Metal frame, 4-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Titanium	Metal			**MTN403405**		

M-Elegance real glass frames



Real glass frame, 1-gang

Color	Variant	MG	PU	Art. no.	Info	
Emerald green	Glass			**MTN404104**		



Real glass frame, 2-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Emerald green	Glass			**MTN404204**		



Real glass frame, 3-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Emerald green	Glass			**MTN404304**		



4-gang frames

Color	Variant	MG	PU	Art. no.	Info	
Emerald green	Glass			**MTN404404**		



Real glass frame, 5-gang

For vertical and horizontal installation

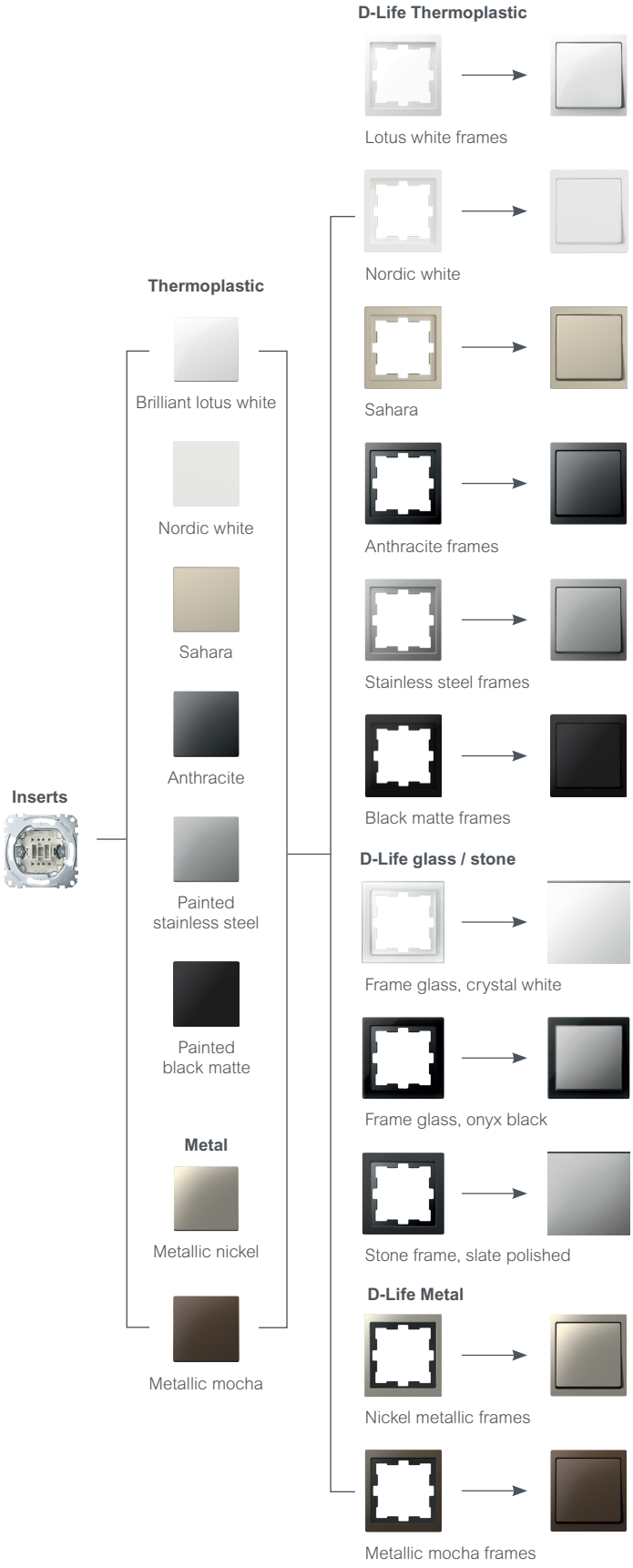
Color	Variant	MG	PU	Art. no.	Info	
Emerald green	Glass			**MTN404504**		





System D inserts

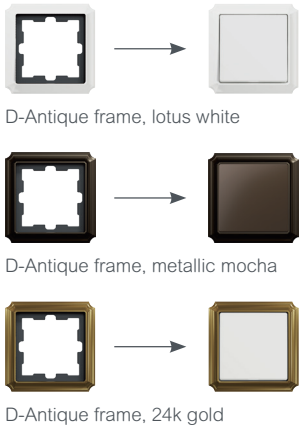
Diversity without limits



System D inserts

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D-Antique



SCHUKO sockets with plug-in terminals

Notes on materials:
The articles in System M are offered in different materials. All versions are 100 % compatible with each other.

Thermoplastic brilliant:
Shatterproof material with a high gloss finish.

Painted thermoplastic:
Break-proof material is refined in a complex process.

Metal:
Real metal surface or painted metallic.

Explanation of symbols:

QuickFlex
- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.



SCHUKO socket 16 A, 250 V AC, DIN 49440

- With claw and screw fastening
- With plug-in terminals

To be completed with:
D-Life frame
D-Life metal frame
D-Life glass frame
D-Life stone frame
D-Antique frame

Note:
Under "System D/Inserts" you will find all the articles that match the D-Life, D-Life glass, D-Life stone, D-Life metal and D-antique frames.

★

QuickFlex

Color	Variant	MG	PU	Art. no.	Info
For the German/Austrian market					
Lotus white	Thermoplastic brilliant	T0	1	**MEG2301-6035**	★
Anthracite	Thermoplastic lacquered	T2	1	**MEG2301-6034**	
For all markets					
Lotus white	Thermoplastic brilliant	T0	1	**MTN2301-6035**	★
Sahara	Thermoplastic lacquered			**MEG2301-6033**	
Anthracite	Thermoplastic lacquered	T2	1	**MTN2301-6034**	
Black matte	Thermoplastic lacquered	T1	1	**MEG2301-6038**	New
Stainless steel	Thermoplastic lacquered	T2	1	**MEG2301-6036**	
Metallic nickel	Metal	T2	1	**MEG2301-6050**	
Metallic mocha	Metal	T2	1	**MEG2301-6052**	



SCHUKO socket 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) according to VDE 0620 Part 1
- With claw and screw fastening
- With plug-in terminals

★

QuickFlex

SAFETY PLUS

Color	Variant	MG	PU	Art. no.	Info
For the German/Austrian market					
Lotus white	Thermoplastic brilliant	T0	1	**MEG2300-6035**	★
For all markets					
Lotus white	Thermoplastic brilliant	T0	1	**MTN2300-6035**	★
Nordic white	Thermoplastic			**MTN2300-6037**	
Anthracite	Thermoplastic lacquered	T2	1	**MEG2300-6034**	
Black matte	Thermoplastic lacquered	T1	1	**MEG2300-6038**	New
Sahara	Thermoplastic lacquered			**MTN2300-6033**	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG2300-6036**	
Metallic nickel	Metal	T2	1	**MEG2300-6050**	
Metallic mocha	Metal	T2	1	**MEG2300-6052**	

SCHUKO sockets with plug-in terminals



Central plate for SCHUKO socket-outlet insert, shutter

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant			**MEG2330-6035**		
Matte White	Thermoplastic			**MTN2330-6037**		
Anthracite	Thermoplastic lacquered			**MEG2330-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG2330-6038**	New	
Sahara	Thermoplastic lacquered			**MTN2330-6033**		
Stainless steel	Thermoplastic lacquered			**MEG2330-6036**		
Metallic nickel	Thermoplastic lacquered			**MEG2330-6050**		
Metallic mocha	Thermoplastic lacquered			**MEG2330-6052**		



SCHUKO socket with USB charger 16A, AC 250V, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) according to VDE 0620 Part 1
- USB 2.0 charger with two outputs for simultaneous operation/charging of two USB devices with integrated battery.
- With claw and screw fastening
- With plug-in terminals

Nominal voltage: AC 220-240 V
Connection cross section: 1.5 - 2.5 mm²
USB charger: 2 type A outputs
USB output voltage: DC 5 V ± 5 %
USB output current: 0.01-2.4 A (for both outputs together)
USB output power: max. 12 W

SAFETY PLUS

Color	Variant	MG	PU	Art. no.	Info	
Sahara	Thermoplastic lacquered			**MTN2366-6033**		



SCHUKO socket with type A and type C USB charger / 3.0 A

- Integrated enhanced protection against accidental contact (shutter socket) according to VDE 0620 Part 1
- SCHUKO socket with integrated USB charger type A and type C
- With claw and screw fastening

USB charger:
Nominal voltage: AC 220-250 V
Input current: 0.15 A
USB type A output power: 2.4 A
USB type C output power: 3.0 A
The output current is split up: 3.0 A
Output power: 15 W
Power consumption: < 60 mW
Operating temperature: 0-40 °C
Overvoltage category: III
Expected service life: 20,000 hours at full load
Socket: 16 A, 250 V AC
Terminals: Plug-in terminals
Stripping length: 11 mm
Connection cross section: 1.5 - 2.5 mm² (rigid, stranded and flexible)

SAFETY PLUS

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	E0	1	**MEG2367-6035**		
Nordic white	Thermoplastic			**MTN2367-6037**		
Anthracite	Thermoplastic lacquered	E0	1	**MEG2367-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG2367-6038**	New	
Sahara	Thermoplastic lacquered			**MEG2367-6033**		
Stainless steel	Thermoplastic lacquered	E0	1	**MEG2367-6036**		
Metallic nickel	Thermoplastic lacquered	E0	1	**MEG2367-6050**		
Metallic mocha	Thermoplastic lacquered	E0	1	**MEG2367-6052**		

SCHUKO sockets with plug-in terminals



QuickFlex

SAFETY PLUS

SCHUKO socket with light outlet and LED lighting module 16 A, 230 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) according to VDE 0620 Part 1
- Warm white LEDs illuminate an area below the socket. The illuminated area can be adjusted ideally by adjusting the light output.
- In darkness, the LED lighting switches automatically on and off again if the ambient brightness is sufficient. The brightness threshold can be adjusted conveniently from the front and without dismantling at the central plate. Furthermore, the automatic system can be switched off at the central plate so that the lighting remains switched off, e.g. when on vacation.
- With claw and screw fastening
- With plug-in terminals

LED power consumption: 1.7 VA (0.35 W active power)
LED service life: > 50000 h

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	E0	1	**MEG2304-6035**		
Anthracite	Thermoplastic lacquered	E0	1	**MEG2304-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG2304-6038**	New	
Sahara	Thermoplastic lacquered			**MTN2304-6033**	Disc.	Q4 2026
Stainless steel	Thermoplastic lacquered	E0	1	**MEG2304-6036**		
Metallic nickel	Thermoplastic lacquered	E0	1	**MEG2304-6050**		
Metallic mocha	Thermoplastic lacquered	E0	1	**MEG2304-6052**		



QuickFlex

SAFETY PLUS

SCHUKO socket with labeling field 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) according to VDE 0620 Part 1
- With claw and screw fastening
- With plug-in terminals

Accessories:
Labeling strips for switches, sockets System D **MEG3926-6000**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG2302-6035**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG2302-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG2302-6038**	New	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG2302-6036**		
Metallic nickel	Metal	T2	1	**MEG2302-6050**		
Metallic mocha	Metal	T2	1	**MEG2302-6052**		



★

QuickFlex

SAFETY PLUS

SCHUKO socket with hinged lid 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) according to VDE 0620 Part 1
- With claw and screw fastening
- With plug-in terminals

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG2310-6035**	★	
Anthracite	Thermoplastic lacquered	T2	1	**MEG2310-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG2310-6038**	New	
Sahara	Thermoplastic lacquered			**MTN2310-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG2310-6036**		
Metallic nickel	Metal	T2	1	**MEG2310-6050**		
Metallic mocha	Metal	T2	1	**MEG2310-6052**		

SCHUKO sockets with plug-in terminals



QuickFlex

SAFETY PLUS

SCHUKO socket with hinged lid, IP44 16 A, 250 V AC, DIN 49440

- Integrated enhanced contact protection (shutter) according to VDE 0620 Part 1
- With claw and screw fastening
- With plug-in terminals

Scope of delivery: Socket with sealing ring

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	W1	1	**MEG2314-6035**		
Nordic white	Thermoplastic			**MTN2314-6037**		
Anthracite	Thermoplastic lacquered	W1	1	**MEG2314-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG2314-6038**	New	
Sahara	Thermoplastic lacquered			**MTN2314-6033**		
Stainless steel	Thermoplastic lacquered	W1	1	**MEG2314-6036**		
Metallic nickel	Metal	W1	1	**MEG2314-6050**		
Metallic mocha	Metal	W1	1	**MEG2314-6052**		



QuickFlex

SAFETY PLUS

SCHUKO socket with hinged lid, shutter, labeling field, plug-in terminals

- 16 A, 250 V AC, DIN 49440
- Integrated enhanced contact protection (shutter) according to VDE 0620 Part 1

Properties:

- Front retrofitting of QuickFlex additional modules without removal of the socket
- Quick-fastening screws for fastening claws
- Flush-mounted claws with return springs
- High-gloss galvanized support ring insulated to the claw
- With plug-in terminals
- With claw and screw fastening

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG2312-6035**		
Sahara	Thermoplastic lacquered			**MTN2312-6033**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG2312-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG2312-6038**	New	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG2312-6036**		
Metallic nickel	Metal	T2	1	**MEG2312-6050**		
Metallic mocha	Metal	T2	1	**MEG2312-6052**		

Socket-outlets

Explanation of symbols:

QuickFlex
- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.



QuickFlex

SAFETY PLUS

SCHUKO socket 16 A, 250 V AC, DIN 49440

- Integrated enhanced contact protection (shutter) according to VDE 0620 Part 1
- With claw and screw fastening
- With screw-type lift terminals for rigid and flexible conductors up to 4 mm²

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG2400-6035**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG2400-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG2400-6038**	New	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG2400-6036**		
Metallic nickel	Metal	T2	1	**MEG2400-6050**		
Metallic mocha	Metal	T2	1	**MEG2400-6052**		



QuickFlex

Socket-outlet with pin earth

- 16 A, AC 250 V, CEE 7 Standard Sheet V
- With shutter
- With plug-in terminals
- With claw and screw fixing

Color	Variant	MG	PU	Art. no.	Info	
Lotus white				**MTN2500-6035**		
Anthracite				**MTN2500-6034**		
Sahara	Thermoplastic lacquered			**MTN2500-6033**		
Stainless steel				**MTN2500-6036**		
Nordic white	Thermoplastic			**MTN2500-6037**		
Nickel metallic				**MTN2500-6050**		
Mocca metallic				**MTN2500-6052**		



SCHUKO double socket-outlet, shutter, plug-in terminals

- 16 A, AC 250 V, DIN 49440
- With shutter
- Suitable for installation in a size 60 installation box
- With plug-in terminals
- With claw and screw fixing

Contents: Complete device with full cover plate.

Color	Variant	MG	PU	Art. no.	Info	
Lotus white				**MTN2420-6535**		
Anthracite				**MTN2420-6534**		
Sahara	Thermoplastic lacquered			**MTN2420-6533**		
Stainless steel				**MTN2420-6536**		

Socket-outlets



zigbee

SAFETY PLUS

Connected SCHUKO outlet 16 A, System D

SCHUKO socket-outlet switches connected units with the wireless push-button (Zigbee)
Very compact design, 72 x 72 x 49 mm. Zigbee 3.0. Suitable frame required in Merten switch design. Installation in conventional flush-mounted boxes.

Nominal voltage: 230 V AC~, 50 Hz
Standby: max 0.4 W
Fuse protection: 16 A circuit breaker
Connection terminals: Terminals for max. 2x2.5 mm²
Transmission frequency: 2405-2480 MHz
Max. Transmission power: < 10 mW
Protection: IP20
Measurement accuracy: ± 1 % for loads > 25 W
Communication protocol: Zigbee 3.0 certified

Variant	MG	PU	Art. no.	Info	
Anthracite	E5	1	**MEG2380-6034**		
Lotus white	E5	1	**MEG2380-6035**		
Stainless steel	E5	1	**MEG2380-6036**		

SCHUKO sockets for special circuits

Explanation of symbols:

QuickFlex
- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.

SAFETY PLUS
- Integrated enhanced protection against accidental contact (shutter).



QuickFlex

SAFETY PLUS

SV ZSV

SCHUKO socket for special circuits 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) according to VDE 0620 Part 1
- With claw and screw fastening
- With plug-in terminals

Note: The sockets are marked according to the color of the cover.

Color	Variant	MG	PU	Art. no.	Info	
Green	Thermoplastic brilliant	T2	1	**MEG2300-6004**		
Orange	Thermoplastic brilliant	T2	1	**MEG2300-6002**		
Ruby red	Thermoplastic brilliant	T2	1	**MEG2300-6006**		



QuickFlex

SAFETY PLUS

SCHUKO socket for special circuits with labeling field 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) according to VDE 0620 Part 1
- With claw and screw fastening
- With plug-in terminals

Note: The sockets are marked according to the color of the cover.

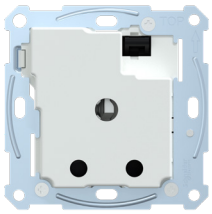
Accessories:
Labeling strips for switches, sockets System D **MEG3926-6000**

Color	Variant	MG	PU	Art. no.	Info	
Green	Thermoplastic brilliant	T2	1	**MEG2302-6004**		
Orange	Thermoplastic brilliant	T2	1	**MEG2302-6002**		
Ruby red	Thermoplastic brilliant	T2	1	**MEG2302-6006**		

Socket-outlets (international)

Explanation of symbols:

QuickFlex
- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.



British Standard Socket Insert 5 A

- BS 5 A, AC 250 V, 1-pole + E
- With shutter
- With screw terminals
- With integrated switch

To be completed with:
Central plate for British Standard Socket Insert 5 A Switched System D **MTN2124-60...**

Accessories:
British Standard Box Adapter Screw Kit
MTN3967-0000

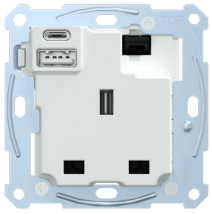
Color	Variant	MG	PU	Art. no.	Info	
				MTN2124-0000		



British Standard Socket Insert 13A, 250 V AC, 2P + E

To be completed with:
Central plate for British Standard Socket Insert **MTN2120-60...**

Variant	MG	PU	Art. no.	Info	
Socket-outlet insert	T0	1	**MTN2120-0000**		



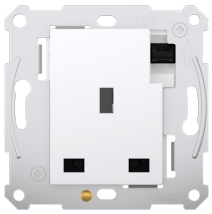
British Standard Socket Insert 13 A with USB A+C

- BS 13 A, AC 250 V, 2-pole + E
- USB charger with 1x USB type A output and 1x USB type C output
- For simultaneous operation/charging of two USB devices with integrated rechargeable battery
- USB rated input: 220-250V~, 50/60Hz, 0.45 A max.
- USB output (type C): 5 V DC, 3 A/9 V DC, 2.3 A/12 V DC, 1.8 A/15 V DC, 1.4 A
- USB output (type A): 5 V DC, 3 A/9 V DC, 2 A/12 V DC, 1.5 A
- USB output (type A+C): 5 V DC, 3.2 A (2.4 A Max for Each Port)
- With shutter
- With screw terminals
- With USB & integrated switch

To be completed with:
Central plate for British Standard Socket Insert 13 A with USB A+C Switched System D **MTN2125-60...**

Accessories:
British Standard Box Adapter Screw Kit
MTN3967-0000

Color	Variant	MG	PU	Art. no.	Info	
				MTN2125-0000		



British Standard Socket Insert 13 A Switched

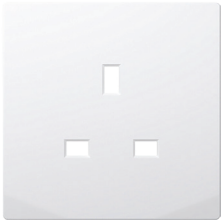
- BS 13 A, AC 250 V, 2-pole + E
- With screw terminals
- With intergated switch

To be completed with:
Central plate for British Standard Socket Insert 13 A Switched System D **MTN2122-60...**

Accessories:
British Standard Box Adapter Screw Kit
MTN3967-0000

Color	Variant	MG	PU	Art. no.	Info	
				MTN2122-0000		

Socket-outlets (international)



Central plate for British Standard Socket Insert

To be completed with:
British Standard Socket insert 13 A, 250 V AC, 2P + E
MTN2120-0000

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MTN2120-6035**		
Anthracite	Thermoplastic lacquered	T2	1	**MTN2120-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG2120-6038**	New	
Sahara	Thermoplastic lacquered			**MTN2120-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MTN2120-6036**		
Metallic nickel	Thermoplastic lacquered	T2	1	**MTN2120-6050**		
Metallic mocha	Thermoplastic lacquered	T2	1	**MTN2120-6052**		



Central plate for British Standard Socket Insert 5 A Switched

For System D

To be completed with:
British Standard Socket Insert 5 A Switched MTN2124-0000

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant			**MTN2124-6035**		
Anthracite	Thermoplastic lacquered			**MTN2124-6034**		
Sahara	Thermoplastic lacquered			**MTN2124-6033**		
Stainless steel	Thermoplastic lacquered			**MTN2124-6036**		
Nickel metallic	Thermoplastic lacquered			**MTN2124-6050**		
Mocca metallic	Thermoplastic lacquered			**MTN2124-6052**		



Central plate for British Standard Socket Insert 13 A Switched

For System D

To be completed with:
British Standard Socket Insert 13 A Switched **MTN2122-0000**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant			**MTN2122-6035**		
Anthracite	Thermoplastic lacquered			**MTN2122-6034**		
Sahara	Thermoplastic lacquered			**MTN2122-6033**		
Stainless steel	Thermoplastic lacquered			**MTN2122-6036**		
Nickel metallic	Thermoplastic lacquered			**MTN2122-6050**		
Mocca metallic	Thermoplastic lacquered			**MTN2122-6052**		



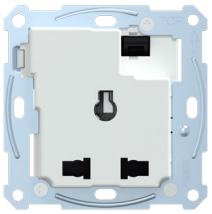
Central plate for British Standard Socket Insert 13 A with USB A+C Switched

For System D

To be completed with:
British Standard Socket Insert 13 A Switched MTN2125-0000

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant			**MTN2125-6035**		
Anthracite	Thermoplastic lacquered			**MTN2125-6034**		
Sahara	Thermoplastic lacquered			**MTN2125-6033**		
Stainless steel	Thermoplastic lacquered			**MTN2125-6036**		
Nickel metallic	Thermoplastic lacquered			**MTN2125-6050**		
Mocca metallic	Thermoplastic lacquered			**MTN2125-6052**		

Socket-outlets (international)



Multi-Standard Socket Insert 13 A Switched

- 13 A, AC 250 V, 1-pole + E
- With shutter
- With screw terminals
- With integrated switch

To be completed with:
Central plate for Multi-Standard Socket Insert 13 A Switched System D **MTN2170-60...**

Accessories:
British Standard Box Adapter Screw Kit
MTN3967-0000

Color	Variant	MG	PU	Art. no.	Info	
				MTN2170-0000		

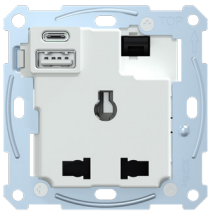


Central plate for Multi-Standard Socket Insert 13 A Switched

For System D

To be completed with:
Multi-Standard Socket Insert Switched **MTN2170-0000**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant			**MTN2170-6035**		
Anthracite	Thermoplastic lacquered			**MTN2170-6034**		
Sahara	Thermoplastic lacquered			**MTN2170-6033**		
Stainless steel	Thermoplastic lacquered			**MTN2170-6036**		
Nickel metallic	Thermoplastic lacquered			**MTN2170-6050**		
Mocca metallic	Thermoplastic lacquered			**MTN2170-6052**		



Multi-Standard Socket Insert 13 A with USB A+C Switched

- 13 A, AC 250 V, 1-pole + E
- USB charger with 1x USB type A output and 1x USB type C output
- For simultaneous operation/ charging of two USB devices with integrated rechargeable battery
- USB rated input: 220-250V~, 50/60Hz, 0.45 A max.
- USB output (type C): 5 V DC, 3 A/9 V DC, 2.3 A/12 V DC, 1.8 A/15 V DC, 1.4 A
- USB output (type A): 5 V DC, 3 A/9 V DC, 2 A/12 V DC, 1.5 A
- USB output (type A+C): 5 V DC, 3.2 A (2.4 A Max for Each Port)
- With shutter
- With screw terminals
- With USB & integrated switch

To be completed with:
Central plate for Multi-Standard Socket Insert 13 A with USB A+C Switched System D **MTN2175-60...**

Accessories:
British Standard Box Adapter Screw Kit
MTN3967-0000

Color	Variant	MG	PU	Art. no.	Info	
				MTN2175-0000		



Central plate for Multi-Standard Socket Insert 13 A with USB A+C Switched

For System D

To be completed with:
Multi-Standard Socket Insert 13 A with USB A+C Switched
MTN2175-0000

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant			**MTN2175-6035**		
Anthracite	Thermoplastic lacquered			**MTN2175-6034**		
Sahara	Thermoplastic lacquered			**MTN2175-6033**		
Stainless steel	Thermoplastic lacquered			**MTN2175-6036**		
Nickel metallic	Thermoplastic lacquered			**MTN2175-6050**		
Mocca metallic	Thermoplastic lacquered			**MTN2175-6052**		

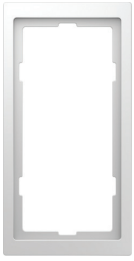
Socket-outlets (international)



Central Plate for Shaver Socket

To be completed with:
Shaver Socket Insert **213300**
D-Life frame, 2-gang for shaver socket **MEG4025-65.**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	E0	1	**MEG2109-3435**		
Anthracite	Thermoplastic lacquered	E0	1	**MEG2109-3434**		
Stainless steel	Thermoplastic lacquered	E0	1	**MEG2109-3436**		
Metallic nickel	Thermoplastic lacquered	E0	1	**MEG2109-3450**		
Metallic mocha	Thermoplastic lacquered	E0	1	**MEG2109-3452**		



Frame, 2-gang for Shaver Socket

For vertical and horizontal installation

To be completed with:
Central plate for Shaver Socket
System D **MEG2109-3435**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4025-6535**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG4025-6534**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4025-6536**		
Metallic nickel	Thermoplastic lacquered	T2	1	**MEG4025-6550**		
Metallic mocha	Thermoplastic lacquered	T2	1	**MEG4025-6552**		



Shaver Socket Insert IEC742 / EN60742

- For international 2-pole plug-in systems (Euro plug, US standard, Australia/China standard)
- The secondary voltages can be accessed directly in two plug-in positions.
- With screw terminals up to 2.5 mm²
- No built-in fuse, as the secondary side is short-circuit-proof
- Thermal protection with automatic power on after cooling

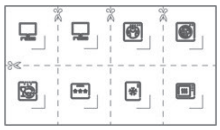
Primary: AC 230 V - 240 V, 50/60 Hz
Secondary: 20 VA, AC 115 V / 230 V - 240 V, 50/60 Hz

To be completed with:
Central plate for Shaver Socket
System M **2135.., 2136..**
System D **MEG2109-3435**

Accessories:
For installation in commercially available flush-mounted double wall boxes/flush-mounted boxes according to DIN49073, e.g. from Kaiser art. no. **9062-77** (hollow wall) or art. no. **1656-02** (flush-mounted).

Variant	MG	PU	Art. no.	Info	
Shaver Socket Insert IEC742 / EN60742	E0	1	**213300**		

Socket-outlet accessories



Symbol set for sockets

- For individual marking of sockets
- The symbols for computer, dryer, washing machine, dishwasher, freezer, refrigerator and microwave are scratched open on the socket covers.

Scope of delivery: Symbol set with 2 computers, 1 dryer, 1 washing machine, 1 dishwasher, 1 freezer, 1 refrigerator and 1 microwave.

Variant	MG	PU	Art. no.	Info	
Symbol set for sockets	T0	1	**MEG3927-6000**		



Sealing ring to increase the protection rating to IP44

The sealing ring enables System M and System D sockets with hinged lids to establish the IP 44 protection rating.

Variant	MG	PU	Art. no.	Info	
Sealing ring to increase the protection rating to IP44	W1	1	**515990**		



Box Adapter Screw Kit

For British Standard

Variant	MG	PU	Art. no.	Info	
			MTN3967-0000		

Switch rockers

To be completed with:
Rocker switch inserts
Rocker button inserts

Rocker

For changeover switch, rocker switch and push-button insert

To be completed with:
1-gang switches and push-buttons

Color	Variant	MG	PU	Art. no.	Info
For the German/Austrian market					
Lotus white	Thermoplastic brilliant	T0	1	**MEG3300-6035**	★
For all markets					
Lotus white	Thermoplastic brilliant	T0	1	**MTN3300-6035**	★
Nordic white	Thermoplastic			**MTN3300-6037**	
Anthracite	Thermoplastic lacquered	T2	1	**MEG3300-6034**	
Black matte	Thermoplastic lacquered	T1	1	**MEG3300-6038**	New
Sahara	Thermoplastic lacquered			**MTN3300-6033**	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG3300-6036**	
Metallic nickel	Metal	T2	1	**MEG3300-6050**	
Metallic mocha	Metal	T2	1	**MEG3300-6052**	



IP 44

Rocker IP44

For changeover switch, rocker switch and push-button insert

Protection class:IP 44 Splash-proof

Scope of delivery: Rocker with sealing kit, 2-part.

To be completed with:
1-gang switches and push-buttons

Color	Variant	MG	PU	Art. no.	Info
Lotus white	Thermoplastic brilliant	W1	1	**MEG3304-6035**	
Anthracite	Thermoplastic lacquered	W1	1	**MEG3304-6034**	
Black matte	Thermoplastic lacquered	T1	1	**MEG3304-6038**	New
Sahara	Thermoplastic lacquered			**MTN3304-6033**	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG3304-6036**	



Rocker for series switch

For standard, double changeover switch and double push-button insert

To be completed with:
2-gang switches and push-buttons

Color	Variant	MG	PU	Art. no.	Info
Lotus white	Thermoplastic brilliant	T0	1	**MEG3400-6035**	★
Nordic white	Thermoplastic			**MTN3400-6037**	
Anthracite	Thermoplastic lacquered	T2	1	**MEG3400-6034**	
Black matte	Thermoplastic classy matte	T1	1	**MEG3400-6038**	New
Sahara	Thermoplastic lacquered			**MTN3400-6033**	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG3400-6036**	
Metallic nickel	Metal	T2	1	**MEG3400-6050**	
Metallic mocha	Metal	T2	1	**MEG3400-6052**	

Switch rockers



Rocker with labeling field

- For permanent labeling
- For changeover switch, rocker switch and push-button

To be completed with:
1-gang switches and push-buttons

Accessories:
Labeling strips for switches, sockets System D **MEG3926-6000**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG3360-6035**		
Nordic white	Thermoplastic			**MTN3360-6037**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG3360-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG3360-6038**	New	
Sahara	Thermoplastic lacquered			**MTN3360-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG3360-6036**		
Metallic nickel	Metal	T2	1	**MEG3360-6050**		
Metallic mocha	Metal	T2	1	**MEG3360-6052**		



Rocker with labeling field and marked bell

- For permanent labeling
- For changeover switches, rocker switches, push-buttons and control switches

Scope of delivery: Per rocker 4 pictograms (1 service, 1 light, 1 bell, 1 neutral)

To be completed with:
1-gang switches and push-buttons

Accessories:
Labeling field with tactual symbol for rocker / sockets **434791/92/93/94**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG3365-6035**	★	
Nordic white	Thermoplastic			**MTN3365-6037**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG3365-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG3365-6038**	New	
Sahara	Thermoplastic lacquered			**MTN3365-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG3365-6036**		
Metallic nickel	Metal	T2	1	**MEG3365-6050**		
Metallic mocha	Metal	T2	1	**MEG3365-6052**		



Rocker marked 0/1

For 2 and 3-pole rocker switch insert

To be completed with:
1-gang switches and push-buttons

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG3301-6035**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG3301-6034**		
Sahara	Thermoplastic lacquered			**MTN3301-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG3301-6036**		
Metallic nickel	Metal	T2	1	**MEG3301-6050**		
Metallic mocha	Metal	T2	1	**MEG3301-6052**		



Rocker 2-gang with indicator window and marked for DND

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant			**MTN3429-6035**		
Anthracite	Thermoplastic lacquered			**MTN3429-6034**		
Sahara	Thermoplastic lacquered			**MTN3429-6033**		
Stainless steel	Thermoplastic lacquered			**MTN3429-6036**		
Metallic nickel	Metal			**MTN3429-6050**		
Metallic mocha	Metal			**MTN3429-6052**		

Switch rockers



Rocker for roller shutter switch and push-button

For roller shutter rocker switch and rocker button insert

To be completed with:
Roller shutter switch insert
1-pole **MEG3715-0000**
1 pole with additional contact **MEG3714-0000**
Roller shutter push-button insert, 1 pole **MEG3755-0000**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG3855-6035**	★	
Nordic white	Thermoplastic			**MTN3855-6037**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG3855-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG3855-6038**	New	
Sahara	Thermoplastic lacquered			**MTN3855-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG3855-6036**		
Metallic nickel	Metal	T2	1	**MEG3855-6050**		
Metallic mocha	Metal	T2	1	**MEG3855-6052**		



Rocker with bell symbol

For changeover switch, rocker switch and push-button insert

To be completed with:
1-gang switches and push-buttons

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG3305-6035**		
Nordic white	Thermoplastic			**MTN3305-6037**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG3305-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG3305-6038**	New	
Sahara	Thermoplastic lacquered			**MTN3305-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG3305-6036**		
Metallic nickel	Metal	T2	1	**MEG3305-6050**		
Metallic mocha	Metal	T2	1	**MEG3305-6052**		



Rocker marked Light

For changeover switch, rocker switch and push-button insert

To be completed with:
1-gang switches and push-buttons

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG3302-6035**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG3302-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG3302-6038**	New	
Sahara	Thermoplastic lacquered			**MTN3302-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG3302-6036**		
Metallic nickel	Metal	T2	1	**MEG3302-6050**		
Metallic mocha	Metal	T2	1	**MEG3302-6052**		

Switch rockers (illuminated)

To be completed with:
Rocker switch inserts
Rocker button inserts



Rocker with control window

For control switch insert and push-button insert

To be completed with:
1-gang switches and push-buttons

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG3320-6035**	★	
Nordic white	Thermoplastic			**MTN3320-6037**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG3320-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG3320-6038**	New	
Sahara	Thermoplastic lacquered			**MTN3320-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG3320-6036**		
Metallic nickel	Metal	T2	1	**MEG3320-6050**		
Metallic mocha	Metal	T2	1	**MEG3320-6052**		



Rocker with rectangular symbol window

For control switch insert and push-button insert

Scope of delivery:
With symbol set per rocker: 1 light (crystal clear), 1 key (crystal clear), 1 bell (crystal clear), 1 neutral (crystal clear), 1 neutral (red-transparent).

To be completed with:
1-gang switches and push-buttons

Accessories:
Symbols, rectangular **395500/69, 395600/69, 395700/69, 395800/69, 39590**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG3350-6035**		
Nordic white	Thermoplastic			**MTN3350-6037**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG3350-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG3350-6038**	New	
Sahara	Thermoplastic lacquered			**MTN3350-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG3350-6036**		
Metallic nickel	Metal	T2	1	**MEG3350-6050**		
Metallic mocha	Metal	T2	1	**MEG3350-6052**		



Double rocker with indicator window

For standard and double push-button insert

To be completed with:
2-gang switches and push-buttons

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG3420-6035**		
Nordic white	Thermoplastic			**MTN3420-6037**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG3420-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG3420-6038**	New	
Sahara	Thermoplastic lacquered			**MTN3420-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG3420-6036**		
Metallic nickel	Metal	T2	1	**MEG3420-6050**		
Metallic mocha	Metal	T2	1	**MEG3420-6052**		

Switch rockers (illuminated)



Rocker with indicator window and marked bell

For control switch insert and push-button insert

To be completed with:
1-gang switches and push-buttons

Color	Variant	MG	PU	Art. no.	Info
Lotus white	Thermoplastic brilliant	T0	1	**MEG3325-6035**	★
Nordic white	Thermoplastic			**MTN3325-6037**	
Anthracite	Thermoplastic lacquered	T2	1	**MEG3325-6034**	
Sahara	Thermoplastic lacquered			**MTN3325-6033**	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG3325-6036**	
Metallic nickel	Metal	T2	1	**MEG3325-6050**	
Metallic mocha	Metal	T2	1	**MEG3325-6052**	



Rocker with indicator window and marked light

For control switch insert and push-button insert

To be completed with:
1-gang switches and push-buttons

Color	Variant	MG	PU	Art. no.	Info
Lotus white	Thermoplastic brilliant	T0	1	**MEG3322-6035**	
Anthracite	Thermoplastic lacquered	T2	1	**MEG3322-6034**	
Sahara	Thermoplastic lacquered			**MTN3322-6033**	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG3322-6036**	
Metallic nickel	Metal	T2	1	**MEG3322-6050**	
Metallic mocha	Metal	T2	1	**MEG3322-6052**	

Splash-proof - IP44



IP 44

Rocker IP44

For changeover switch, rocker switch and push-button insert

Protection class: IP 44 Splash-proof

Scope of delivery: Rocker with sealing kit, 2-part.

To be completed with:
1-gang switches and push-buttons

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	W1	1	**MEG3304-6035**		
Anthracite	Thermoplastic lacquered	W1	1	**MEG3304-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG3304-6038**	New	
Sahara	Thermoplastic lacquered			**MTN3304-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG3304-6036**		



QuickFlex

SAFETY PLUS

SCHUKO socket with hinged lid, IP44 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) according to VDE 0620 Part 1
- With claw and screw fastening
- With plug-in terminals

Scope of delivery: Socket with sealing ring.

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	W1	1	**MEG2314-6035**		
Anthracite	Thermoplastic lacquered	W1	1	**MEG2314-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG2314-6038**	New	
Stainless steel	Thermoplastic lacquered	W1	1	**MEG2314-6036**		
Metallic nickel	Metal	W1	1	**MEG2314-6050**		
Metallic mocha	Metal	W1	1	**MEG2314-6052**		



Sealing ring to increase the protection rating to IP44

The sealing ring enables System M and System D sockets with hinged lids to establish the IP 44 protection rating.

Variant	MG	PU	Art. no.	Info	
Sealing ring to increase the protection rating to IP44	W1	1	**515990**		

Special switching functions, mechanical



Central plate for two way key switch insert for DIN cylinder locks

For standardized 40 mm profile semi-cylindrical locks

To be completed with:
Two-way maintained-contact switch insert for cylinder locks
318601

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	E0	1	**MEG3886-6035**		
Anthracite	Thermoplastic lacquered	E0	1	**MEG3886-6034**		
Stainless steel	Thermoplastic lacquered	E0	1	**MEG3886-6036**		
Metallic nickel	Thermoplastic lacquered	E0	1	**MEG3886-6050**		
Metallic mocha	Thermoplastic lacquered	E0	1	**MEG3886-6052**		



Hotel keycard holder with labeling field

Can be illuminated

To be completed with:
Push-button insert for card switches with separate signaling contact
Make contact 1-pole **MEG3754-0000**
Make contact 1-pole and locator light **MEG3760-0000**
Push-button insert with separate signaling contact, make contact 1-pole
MEG3154-0000
Push-button insert make contact 1 pole with locator light, flush-mounted
MEG3160-0000
MEG3560-00

Accessories:
Labeling strips for switches, sockets System D **MEG3926-6000**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG3854-6035**		
Nordic white	Thermoplastic			**MTN3854-6037**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG3854-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG3854-6038**	New	
Sahara	Thermoplastic lacquered			**MTN3854-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG3854-6036**		
Metallic nickel	Thermoplastic lacquered	T2	1	**MEG3854-6050**		
Metallic mocha	Thermoplastic lacquered	T2	1	**MEG3854-6052**		

Roller shutter switch



Rocker for roller shutter switch and push-button

For roller shutter rocker switch and rocker button insert

To be completed with:
Roller shutter switch insert
1-pole **MEG3715-0000**
with auxiliary contact, 1 pole **MEG3714-0000**
Roller shutter push-button insert, 1 pole **MEG3755-0000**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG3855-6035**	★	
Anthracite	Thermoplastic lacquered	T2	1	**MEG3855-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG3855-6038**	New	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG3855-6036**		
Metallic nickel	Metal	T2	1	**MEG3855-6050**		
Metallic mocha	Metal	T2	1	**MEG3855-6052**		



Central plate for rotary switch insert for roller shutters

To be completed with:
Rotary switch insert for roller shutters **317200**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	E0	1	**MEG3875-6035**		
Anthracite	Thermoplastic lacquered	E0	1	**MEG3875-6034**		
Sahara	Thermoplastic lacquered			**MTN3875-6033**		
Stainless steel	Thermoplastic lacquered	E0	1	**MEG3875-6036**		
Metallic nickel	Metal	E0	1	**MEG3875-6050**		
Metallic mocha	Metal	E0	1	**MEG3875-6052**		



Central plate for DIN cylinder key switch inserts for roller shutters

For standardized 40 mm profile semi-cylindrical locks

To be completed with:
Roller shutter push-button insert for lock cylinder **318,501**
Roller shutter push-button insert for cylinder locks **318901**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	E0	1	**MEG3883-6035**		
Anthracite	Thermoplastic lacquered	E0	1	**MEG3883-6034**		
Stainless steel	Thermoplastic lacquered	E0	1	**MEG3883-6036**		
Metallic nickel	Thermoplastic lacquered	E0	1	**MEG3883-6050**		
Metallic mocha	Thermoplastic lacquered	E0	1	**MEG3883-6052**		

PlusLink modules (switching/dimming/blinds)



PlusLink inside

Display timer module

- For System D
- For programmed and time-dependent switching of loads such as lighting or blind/roller shutter motors.

Number of switching cycles (switching on/off, raising/lowering):
Switching, dimming, blind inserts:
- Per trunking: 2 switching cycles per day

Functions:
Central unit insert:
- Per PL line: 2 switching cycles per day
- Preset switching times (in free groups)
- Menu-guided operation power reserve >6 hours
- Reset to restore factory settings
- Connectable random generator (in the range 0-30 min)
- Astro function
- Simple summer/winter time changeover
- Individual running time can be programmed
- Manual operation possible at any time
- Selectable arrow button function for buttons or global scenes
- Adjustable brightness values for sun protection function
- Adjustable response for wind alarm

Switching locally:
- Electronic switch insert
- Relay switch insert
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang

Switching/dimming locally:
- Universal dimmer insert
- 1-10 V insert
- Dali insert
- Universal dimmer insert, 2-gang

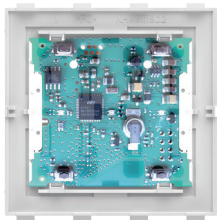
Controlling blinds/roller shutters locally:
- Blind control insert
- Switching, dimming, controlling blinds/roller shutters globally

Loading scenes:
- Central unit insert

Operating elements: 5 buttons
Display elements: 5 LEDs, LCD display
Connection: Module interface

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	E0	1	**MEG5755-6035**		
Anthracite	Thermoplastic lacquered	E0	10	**MEG5755-6034**		
Stainless steel	Thermoplastic lacquered	E0	1	**MEG5755-6036**		
Metallic nickel	Thermoplastic lacquered	E0	1	**MEG5755-6050**		
Metallic mocha	Thermoplastic lacquered	E0	1	**MEG5755-6052**		



zigbee

Connected push-button module, 1-gang, System D

Connected push-button module for local operation of PlusLink electronic inserts and for room control with the wireless push-button (Zigbee)
- For System D
- Push-button module without rockers
- The push-button module is plugged onto the desired insert with module interface and completed with the rockers for the 2-gang push-button module of the corresponding design.

Operating elements: 2 buttons
Display elements: 1 status LED, 1 orientation LED
Connection: Module interface

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V control insert **MEG5180-0000**
Dali insert **MEG5185-0000**
Rocker for push-button module System D
1-gang **MEG5210-60..**
1-gang (1/0) **MEG5211-60..**
1-gang (Up/Down arrows) **MEG5215-60..**

Version	MG	PU	Art. no.	Info	
Connected push-button module, 1-gang, System D	E5	1	**MEG5116-6000**		

PlusLink modules (switching/dimming/blinds)



Rocker for 1-gang push-button module

- For System D
- The rocker is attached to the 1-gang push-button module

To be completed with:
Connected push-button module, 1-gang,
System D **MEG5116-6000**
Side controller Plus, 1-gang System D **MEG5119-60.**

Color	Variant	MG	PU	Art. no.	Info
Lotus white	Thermoplastic brilliant	E0	1	**MEG5210-6035**	
Nordic white	Thermoplastic			**MTN5210-6037**	
Anthracite	Thermoplastic lacquered	E0	1	**MEG5210-6034**	
Black matte	Thermoplastic lacquered	T1	1	**MEG5210-6038**	New
Sahara	Thermoplastic lacquered			**MTN5210-6033**	
Stainless steel	Thermoplastic lacquered	E0	1	**MEG5210-6036**	
Metallic nickel	Thermoplastic lacquered	E0	1	**MEG5210-6050**	
Metallic mocha	Thermoplastic lacquered	E0	1	**MEG5210-6052**	

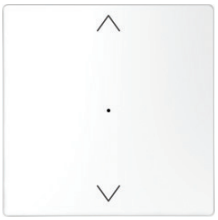


Rocker for 1-gang push-button module (1/0)

- For System D
- The rocker is attached to the 1-gang push-button module

To be completed with:
Connected push-button module, 1-gang
System D **MEG5116-6000**
Side controller Plus, 1-gang System D **MEG5119-60.**

Color	Variant	MG	PU	Art. no.	Info
Lotus white	Thermoplastic brilliant	E0	1	**MEG5211-6035**	
Anthracite	Thermoplastic lacquered	E0	1	**MEG5211-6034**	
Black matte	Thermoplastic lacquered	T1	1	**MEG5211-6038**	New
Stainless steel	Thermoplastic lacquered	E0	1	**MEG5211-6036**	
Metallic nickel	Thermoplastic lacquered	E0	1	**MEG5211-6050**	
Metallic mocha	Thermoplastic lacquered	E0	1	**MEG5211-6052**	

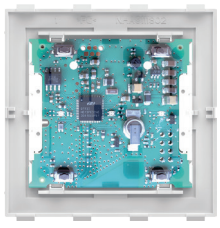


Rocker for 1-gang push-button module (Up/Down arrows)

- For System D
- The rocker is attached to the 1-gang push-button module

To be completed with:
Connected push-button module, 1-gang
System D **MEG5116-6000**
Side controller Plus, 1-gang System D **MEG5119-60.**

Color	Variant	MG	PU	Art. no.	Info
Lotus white	Thermoplastic brilliant	E0	1	**MEG5215-6035**	
Nordic white	Thermoplastic			**MTN5215-6037**	
Anthracite	Thermoplastic lacquered	E0	1	**MEG5215-6034**	
Black matte	Thermoplastic lacquered	T1	1	**MEG5215-6038**	New
Sahara	Thermoplastic lacquered			**MTN5215-6033**	
Stainless steel	Thermoplastic lacquered	E0	1	**MEG5215-6036**	
Metallic nickel	Thermoplastic lacquered	E0	1	**MEG5215-6050**	
Metallic mocha	Thermoplastic lacquered	E0	1	**MEG5215-6052**	



zigbee

Connected push-button module, 2-gang, System D

Connected push-button module for local operation of PlusLink electronic inserts and for room control with the wireless push-button (Zigbee)

- For System D
- Push-button module without rockers
- The push-button module is plugged onto the desired insert with module interface and completed with the rockers for the 2-gang push-button module of the corresponding design.

Operating elements: 4 buttons
Display elements: 2 status LEDs, 2 orientation LEDs
Connection: Module interface

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V control insert **MEG5180-0000**
Dali insert **MEG5185-0000**
Rocker for push-button module System D
2-gang **MEG5220-60..**
2-gang (scene1/2, blank) **MEG5226-60..**
2-gang (scene1/2, 1/0) **MEG5228-60..**
2-gang (scene1/2, Up/Down arrows) **MEG5227-60..**

Version	MG	PU	Art. no.	Info
Connected push-button module, 2-gang, System D	E5	1	**MEG5126-6000**	

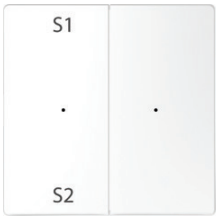
PlusLink modules (switching/dimming/blinds)

Rocker for PB module, 2-gang

- For System D
- The rocker is plugged onto the 2-gang push-button module

To be completed with:
Connected push-button module, 2-gang
System D **MEG5126-6000**
Side controller Plus, 2-gang System D **MEG5129-60.**

Color	Variant	MG	PU	Art. no.	Info
Lotus white	Thermoplastic brilliant	E0	1	**MEG5220-6035**	
Nordic white	Thermoplastic			**MTN5220-6037**	
Anthracite	Thermoplastic lacquered	E0	1	**MEG5220-6034**	
Black matte	Thermoplastic lacquered	T1	1	**MEG5220-6038**	New
Sahara	Thermoplastic lacquered			**MTN5220-6033**	
Stainless steel	Thermoplastic lacquered	E0	1	**MEG5220-6036**	
Metallic nickel	Thermoplastic lacquered	E0	1	**MEG5220-6050**	
Metallic mocha	Thermoplastic lacquered	E0	1	**MEG5220-6052**	

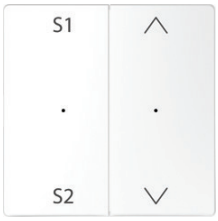


Rockers for 2-gang push-button module (scene 1/2, blank)

- For System D
- The rocker is plugged onto the 2-gang push-button module

To be completed with:
Connected push-button module, 2-gang
System D **MEG5126-6000**
Side controller Plus, 2-gang System D **MEG5129-60.**

Color	Variant	MG	PU	Art. no.	Info
Lotus white	Thermoplastic brilliant	E0	1	**MEG5226-6035**	
Nordic white	Thermoplastic			**MTN5226-6037**	
Anthracite	Thermoplastic lacquered	E0	1	**MEG5226-6034**	
Sahara	Thermoplastic lacquered			**MTN5226-6033**	
Stainless steel	Thermoplastic lacquered	E0	1	**MEG5226-6036**	
Metallic nickel	Thermoplastic lacquered	E0	1	**MEG5226-6050**	
Metallic mocha	Thermoplastic lacquered	E0	1	**MEG5226-6052**	

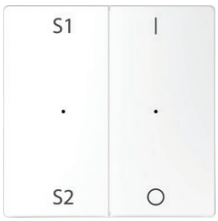


Rockers for 2-gang push-button module (scene1/2, Up/Down arrows)

- For System D
- The rocker is plugged onto the 2-gang push-button module

To be completed with:
Connected push-button module, 2-gang
System D **MEG5126-6000**
Side controller Plus, 2-gang System D **MEG5129-60.**

Color	Variant	MG	PU	Art. no.	Info
Lotus white	Thermoplastic brilliant	E0	1	**MEG5227-6035**	
Nordic white	Thermoplastic			**MTN5227-6037**	
Anthracite	Thermoplastic lacquered	E0	1	**MEG5227-6034**	
Sahara	Thermoplastic lacquered			**MTN5227-6033**	
Stainless steel	Thermoplastic lacquered	E0	1	**MEG5227-6036**	
Metallic nickel	Thermoplastic lacquered	E0	1	**MEG5227-6050**	
Metallic mocha	Thermoplastic lacquered	E0	1	**MEG5227-6052**	



Rockers for 2-gang push-button module (scene1/2, 1/0)

- For System D
- The rocker is plugged onto the 2-gang push-button module

To be completed with:
Connected push-button module, 2-gang
System D **MEG5126-6000**
Side controller Plus, 2-gang System D **MEG5129-60.**

Color	Variant	MG	PU	Art. no.	Info
Lotus white	Thermoplastic brilliant	E0	1	**MEG5228-6035**	
Anthracite	Thermoplastic lacquered	E0	1	**MEG5228-6034**	
Stainless steel	Thermoplastic lacquered	E0	1	**MEG5228-6036**	
Metallic nickel	Thermoplastic lacquered	E0	1	**MEG5228-6050**	
Metallic mocha	Thermoplastic lacquered	E0	1	**MEG5228-6052**	

Motion detector



PlusLink inside

ARGUS 180 FM sensor module

- For System D
- Indoor movement detector with creep-under protection
- The sensor module detects moving heat sources (e.g. people) in an adjustable detection zone and starts a staircase light period.
- The sensor module has a light sensor with adjustable brightness threshold, so that the lighting is only turned below a certain brightness threshold.
- Connectable presence function

Functions:

Brightness-dependent staircase light function:

- Electronic switch insert
- Relay switch insert
- Universal dimmer insert
- 1-10 V insert
- Dali insert

Brightness-dependent staircase light function with trunking 1, brightness-dependent staircase light function with trunking 2:

- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang
- Universal dimmer insert, 2-gang

Detection range: 180°
Number of levels: 6
Number of zones: 46
Recommended mounting height: 1.1 m
Range: 8 m right/left, 12 m to the front
Sensitivity: infinitely adjustable
Light sensor: continuously adjustable from approx. 10 to approx. 1000 lux
Time: continuously adjustable from approx. 10 s to approx. 30 min

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Universal dimmer insert, 2-gang **EG5172-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	E0	1	**MEG5710-6035**		
Anthracite	Thermoplastic lacquered	E0	1	**MEG5710-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG5710-6038**	New	
Sahara	Thermoplastic lacquered			**MTN5710-6033**		
Stainless steel	Thermoplastic lacquered	E0	1	**MEG5710-6036**		
Metallic nickel	Thermoplastic lacquered	E0	1	**MEG5710-6050**		
Metallic mocha	Thermoplastic lacquered	E0	1	**MEG5710-6052**		



PlusLink inside

ARGUS 180 FM sensor module with switch

- For System D
- Indoor movement detector with creep-under protection
- The sensor module detects moving heat sources (e.g. people) in an adjustable detection zone and it starts a staircase light period.
- The sensor module has a light sensor with adjustable brightness threshold, so that the lighting is only turned below a certain brightness threshold.
- Connectable presence function.

Functions:

Brightness-dependent staircase light function, On/Off time:

- Electronic switch insert
- Relay switch insert
- Universal dimmer insert
- 1-10 V insert
- Dali insert

Brightness-dependent staircase light function with trunking 1, brightness-dependent staircase function with trunking 2, On/Off time:

- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang
- Universal dimmer insert, 2-gang

Detection range: 180°
Operating element: Manual switch (0, Auto, 1)
Number of levels: 6
Number of zones: 46
Recommended mounting height: 1.1 m
Range: 8 m right/left, 12 m to the front
Sensitivity: infinitely adjustable
Light sensor: continuously adjustable from approx. 10 to approx. 1000 lux
Time: continuously adjustable from approx. 10 s to approx. 30 min

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	E0	1	**MEG5711-6035**		
Anthracite	Thermoplastic lacquered	E0	1	**MEG5711-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG5711-6038**	New	
Sahara	Thermoplastic lacquered			**MTN5711-6033**		
Stainless steel	Thermoplastic lacquered	E0	1	**MEG5711-6036**		

Rotary dimmer covers



Central plate with rotary knob

- For System D
- Can be illuminated

To be completed with:
Universal rotary dimmer insert
for LED lamps **MEG5134-0000**
Universal rotary dimmer insert **MEG5139-0000**
Rotary dimmer insert
for capacitive load **MEG5136-0000**
Electronic potentiometer insert 1-10 V **MEG5142-0000**
Multiwire LED rotary dimmer insert **MEG5146-0000**
DALI rotary dimmer insert
DALI Rotary dimmer Tunable White with 230 V AC power supply, 50/60 Hz **MEG5147-0000**

Accessories:
LED illumination module for rotary dimmer **MEG5300-0002**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	E0	1	**MEG5250-6035**		
Anthracite	Thermoplastic lacquered	E0	1	**MEG5250-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG5250-6038**	New	
Sahara	Thermoplastic lacquered			**MTN5250-6033**		
Stainless steel	Thermoplastic lacquered	E0	1	**MEG5250-6036**		
Metallic nickel	Metal	E0	1	**MEG5250-6050**		
Metallic mocha	Metal	E0	1	**MEG5250-6052**		



LED illumination module for rotary dimmer

- For installation in the corresponding central plate with rotary knob.
- This is inserted together with the lighting module onto the matching rotary dimmers.
- The LED lighting module generates a subtle light ring around the rotary knob.

Note: The lighting module has a higher luminosity with light central plates than with dark central plates.

To be completed with:
Universal rotary dimmer insert
for LED lamps **MEG5134-0000**
Universal rotary dimmer insert **MEG5139-0000**
Rotary dimmer insert
for capacitive load **MEG5136-0000**
Central plate with rotary knob
System D **MEG5250-60..**

Variant	MG	PU	Art. no.	Info	
Color	E0	1	**MEG5300-0002**		



Central plate for speed controller

For System D

To be completed with:
FAN control insert **MEG5143-0000**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	E0	1	**MEG5251-6035**		
Anthracite	Thermoplastic lacquered	E0	1	**MEG5251-6034**		
Sahara	Thermoplastic lacquered			**MTN5251-6033**		
Stainless steel	Thermoplastic lacquered	E0	1	**MEG5251-6036**		
Metallic nickel	Metal	E0	1	**MEG5251-6050**		
Metallic mocha	Metal	E0	1	**MEG5251-6052**		

Rotary dimmer covers



Room thermostat 230 V with switch and central plate

- For System D
- For electromotive drives that are closed without power
- Range limitation integrated in setting knob
- With screw fastening
- With plug-in terminals

Nominal voltage: 230 V AC
Nominal current (resistive): 10 A
Nominal current (inductive): 4 A, cos w = 0.6
Heating switching capacity: 2200 W

Functions:
- With On/Off switch and control lamp
- 1 x make contact
- Switching difference 0.5 K
- Temperature range approx. 5-30 °C
- Connection for time-controlled night reduction by approx. 4 K
- With thermal recirculation

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	E0	1	**MEG5760-6035**		
Anthracite	Thermoplastic lacquered	E0	1	**MEG5760-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG5760-6038**	New	
Stainless steel	Thermoplastic lacquered	E0	1	**MEG5760-6036**		
Metallic nickel	Metal	E0	1	**MEG5760-6050**		
Metallic mocha	Metal	E0	1	**MEG5760-6052**		



Room thermostat 24 V with switch and central plate

- For System D
- For electromotive drives that are closed without power
- Range limitation integrated in setting knob
- With screw fastening
- With plug-in terminals

Nominal voltage: 24 V AC
Nominal current (resistive): 10 A
Nominal current (DC): 4 A , max. 100 W
Heating switching capacity: 240 W

Functions:
- 1 x changeover contact
- Switching difference 0.5 K
- Temperature range approx. 5-30 °C
- With thermal recirculation
- With On/Off switch and control lamp
- 1 x make contact
- Switching difference 0.5 K
- Temperature range approx. 5-30 °C
- Connection for time-controlled night reduction by approx. 4 K
- With thermal recirculation

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	E0	1	**MEG5761-6035**		
Anthracite	Thermoplastic lacquered	E0	1	**MEG5761-6034**		
Sahara	Thermoplastic lacquered			**MEG5761-6033**		
Stainless steel	Thermoplastic lacquered	E0	1	**MEG5761-6036**		
Metallic nickel	Metal	E0	1	**MEG5761-6050**		
Metallic mocha	Metal	E0	1	**MEG5761-6052**		

Rotary dimmer covers



Room thermostat 230 V with change-over contact and central plate

- For System D
- For electric underfloor heating, if the auxiliary heater needs to be locked, air conditioning (cooling), actuators (open or closed without power)
- Range limitation integrated in setting knob
- With screw fastening
- With plug-in terminals

Nominal voltage: 230 V AC
Heating nominal current: 10 A (4 A , cos w = 0.6)
Heating switching capacity: 2200 W
Cooling nominal current: 5 A (2 A , cos w = 0.6)
Cooling switch capacity: 1100 W

Functions:
- 1 x changeover contact
- Switching difference 0.5 K
- Temperature range approx. 5-30 °C
- With thermal recirculation

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	E0	1	**MEG5762-6035**		
Anthracite	Thermoplastic lacquered	E0	1	**MEG5762-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG5762-6038**	New	
Stainless steel	Thermoplastic lacquered	E0	1	**MEG5762-6036**		
Metallic nickel	Metal	E0	1	**MEG5762-6050**		
Metallic mocha	Metal	E0	1	**MEG5762-6052**		



Room thermostat 24 V with change-over contact and central plate

- For System D
- For electric underfloor heating, if the auxiliary heater needs to be locked, air conditioning (cooling), actuators (open or closed without power)
- Range limitation integrated in setting knob
- With screw fastening
- With plug-in terminals

Nominal voltage: 24 V AC
Heating nominal current: 10 A (DC 4 A)
Heating switching capacity: 240 W (DC 100 W)
Cooling nominal current: 5 A (DC 2 A)
Cooling switch capacity: 120 W (DC 30 W)

Functions:
- 1 x changeover contact
- Switching difference 0.5 K
- Temperature range approx. 5-30 °C
- With thermal recirculation

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	E0	1	**MEG5763-6035**		
Anthracite	Thermoplastic lacquered	E0	1	**MEG5763-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG5763-6038**	New	
Stainless steel	Thermoplastic lacquered	E0	1	**MEG5763-6036**		
Metallic nickel	Metal	E0	1	**MEG5763-6050**		
Metallic mocha	Metal	E0	1	**MEG5763-6052**		

Rotary dimmer covers



Floor thermostat 230 V with switch and central plate

- For System D
- For electrical underfloor heating with NTC sensor
- Range limitation integrated in setting knob
- With remote sensor on 4 m supply line, can be extended with 2-wire cable
- With screw fastening
- With plug-in terminals

Nominal voltage: 230 V AC
Nominal current (resistive): 10 A
Nominal current (inductive): 4 A, cos w = 0.6
Heating switching capacity: 2300 W
Energy class: IV = 2 %

Functions:
- With switch and control lights
- 1 x make contact
- Switching difference 1 K
- Temperature range approx. 10-50 °C
- Connection for time-controlled night reduction by approx. 5 K

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	E0	1	**MEG5764-6035**		
Anthracite	Thermoplastic lacquered	E0	1	**MEG5764-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG5764-6038**	New	
Sahara	Thermoplastic lacquered			**MTN5764-6033**		
Stainless steel	Thermoplastic lacquered	E0	1	**MEG5764-6036**		
Metallic nickel	Metal	E0	1	**MEG5764-6050**		
Metallic mocha	Metal	E0	1	**MEG5764-6052**		



Central plate for universal temperature control unit insert with touch display

- For System D
- The button enables the room temperature controller and the connected load to be disconnected from the power supply at both poles.

To be completed with:
Universal temperature control unit insert and touch display **MEG5775-0000**
Programmable universal temperature control unit with touch display **MEG5776-0000**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	E0	1	**MEG5775-6035**		
Anthracite	Thermoplastic lacquered	E0	1	**MEG5775-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG5775-6038**	New	
Sahara	Thermoplastic lacquered			**MTN5775-6033**		
Stainless steel	Thermoplastic lacquered	E0	1	**MEG5775-6036**		
Metallic nickel	Thermoplastic lacquered	E0	1	**MEG5775-6050**		
Metallic mocha	Thermoplastic lacquered	E0	1	**MEG5775-6052**		

Central plates for communication technology



Blanking cover

- Cover for relays, multi-control relays for roller shutters, buzzers, power auxiliaries, KNX flush-mounted devices, etc. Can be used universally by mechanical processing (drilling, milling, etc.).
- Without claws, for screw fastening

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4075-6035**	★	
Nordic white	Thermoplastic			**MTN4075-6037**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG4075-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG4075-6038**	New	
Sahara	Thermoplastic lacquered			**MTN4075-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4075-6036**		
Metallic nickel	Metal	T2	1	**MEG4075-6050**		
Metallic mocha	Metal	T2	1	**MEG4075-6052**		



Adapter from insert DIN 49075 to System D

With this article, all standard combination inserts can be integrated in accordance with DIN 49075. For example, TAE, modular jack, corporate data and communications systems PANDUIT (PAN-NET), Ackermann WAE, WAEG, BTR, etc.

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4500-6035**	★	
Anthracite	Thermoplastic lacquered	T2	1	**MEG4500-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG4500-6038**	New	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4500-6036**		



Adapter with hinged lid for articles System M to System D

The intermediate ring enables System M inserts with normal height (e.g. TAE, RJ45, sockets, etc.) to be integrated in System D.

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4081-6035**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG4081-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG4081-6038**	New	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4081-6036**		
Metallic nickel	Metal	T2	1	**MEG4081-6050**		
Metallic mocha	Metal	T2	1	**MEG4081-6052**		



Inclined outlet with labeling field

- For data connection and communication technology
- The associated inserts should be ordered separately

To be completed with:
Insert for blanking cover System M, System D 464380
Insert System M, System D for
9-pin D-Sub miniature plug connector **464391**
Insert System M, System D with
high-end loudspeaker plug connector **464387**
Insert System M, System D for
Duplex SC **464381**
Reichle & De-Massari **464384**

Accessories:
Labeling strips for switches, sockets System D **MEG3926-6000**

Scope of delivery: Without inserts

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4540-6035**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG4540-6034**		
Sahara	Thermoplastic lacquered			**MTN4540-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4540-6036**		
Metallic nickel	Thermoplastic lacquered	T2	1	**MEG4540-6050**		
Metallic mocha	Thermoplastic lacquered	T2	1	**MEG4540-6052**		

Note:
Further insert variants are available in the Merten Catalogue



Insert for blanking cover

Due to mechanical processing (drilling, milling, etc.) can be used universally

To be completed with:
Inclined outlet
System M **4646.., 4649..**
System D with labeling field **MEG4540-60..**

Color	MG	PU	Art. no.	Info	
Black	T0	1	**464380**		

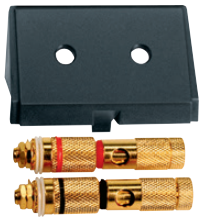


Insert for 15-pin D-Sub miniature plug connector

- For two 15-pin D-Sub miniature plug connectors.
- Second opening can be broken out

To be completed with:
Inclined outlet
System M **4646.., 4649..**
System D with labeling field **MEG4540-60..**

Color	MG	PU	Art. no.	Info	
Black	T0	1	**464391**		



Insert with high-end loudspeaker connector

For loudspeaker connections up to 10 mm²

Scope of delivery: With two loudspeaker connectors, gold-plated contacts.

To be completed with:
Inclined outlet
System M **4646.., 4649..**
System D with labeling field **MEG4540-60..**

Color	MG	PU	Art. no.	Info	
Black	T0	1	**464387**		



Insert for duplex SC

For two duplex SC connectors

To be completed with:
Inclined outlet
System **M 4646.., 4649..**
System D with labeling field **MEG4540-60..**

Color	MG	PU	Art. no.	Info	
Black	T0	1	**464381**		



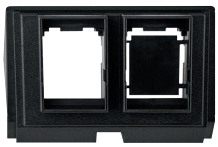
Insert for Reichle & De-Massari

For two Reichle & De-Massari connection modules or other R&M modules

Note:
Information: http://www.rdm.com

To be completed with:
Inclined outlet
System M **4646.., 4649..**
System D with labeling field **MEG4540-60..**
Shielded connection module **465581/83**

Color	MG	PU	Art. no.	Info	
Insert for Reichle & De-Massari	T0	1	**464384**		



Insert for connectors, universal

To be completed with:
Inclined outlet
System M **4646.., 4649..**
System D with labeling field **MEG4540-60..**

Color	Variant	MG	PU	Art. no.	Info	
Black	Polyamide matt			**MTN464377**		

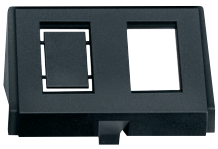


Insert for D-type plug connectors, 25-pole

- For two D-type plugs, 25-pole
- Second opening can be broken out

To be completed with:
Inclined outlet
System M **4646.., 4649..**
System D with labeling field **MEG4540-60..**

Color	Variant	MG	PU	Art. no.	Info	
Black	Polyamide matt			**MTN464393**		



Insert for modular jack connector

- For two modular jack connectors Cat 3
- For AMP or Thomas & Betts connectors
- Second opening can be broken out

To be completed with:
Inclined outlet
System M **4646.., 4649..**
System D with labeling field **MEG4540-60..**

Color	Variant	MG	PU	Art. no.	Info	
Black	Polyamide matt			**MTN464398**		

Telecommunication



Central plate with rectangular cut-out and labeling field

- For System D
- For telephone sockets TAE, TDO, combination sockets RJ45/TAE, loudspeaker connection inserts, USB charger, USB, HDMI, VGA or Keystones.

To be completed with:
Telephone socket TAE, 3-gang **465226/36**
Loudspeaker connection insert, 1-gang **466919/14**
Loudspeaker connection insert, 2-gang **467019/14**
USB socket insert, 1-gang **MEG4581-0000**
HDMI socket insert, 1-gang **MEG4583-0000**
FM Adapter for keystone 2-gang **MEG4580-0001**

Accessories:
Labeling strips for switches, sockets System D **MEG3926-6000**

Color	Variant	MG	PU	Art. no.	Info
Lotus white	Thermoplastic brilliant	T0	1	**MEG4250-6035**	★
Nordic white	Thermoplastic			**MTN4250-6037**	
Anthracite	Thermoplastic lacquered	T2	1	**MEG4250-6034**	
Black matte	Thermoplastic lacquered	T1	1	**MEG4250-6038**	New
Sahara	Thermoplastic lacquered			**MTN4250-6033**	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4250-6036**	
Metallic nickel	Metal	T2	1	**MEG4250-6050**	
Metallic mocha	Metal	T2	1	**MEG4250-6052**	



Central plate for telephone socket-outlet insert RJ11/RJ12

For RJ12 telephone socket-outlet inserts

To be completed with:
RJ12 telephone socket insert, 4 contacts
RJ12 telephone socket insert, 6 contacts

Color	Variant	MG	PU	Art. no.	Info
Lotus white	Thermoplastic			**MTN4215-6035**	
Anthracite	Thermoplastic			**MTN4215-6034**	
Sahara	Thermoplastic lacquered			**MTN4215-6033**	
Stainless steel	Thermoplastic			**MTN4215-6036**	
Nordic white	Thermoplastic			**MTN4215-6037**	
Nickel metallic	Thermoplastic			**MTN4215-6050**	
Mocca metallic	Thermoplastic			**MTN4215-6052**	



Central plate for RJ45 insert, 1-gang

- For RJ45 inserts 8 (Cat. 6A iso)
- Suitable for RJ45 inserts from Rutenbeck or E-DATdesign from BTR

To be completed with:
RJ45 insert 8 **465720**
RJ45 insert 8 Cat. 6A iso **MEG4530-0000**

Color	Variant	MG	PU	Art. no.	Info
Lotus white	Thermoplastic brilliant	T0	1	**MEG4521-6035**	★
Anthracite	Thermoplastic lacquered	T2	1	**MEG4521-6034**	
Black matte	Thermoplastic lacquered	T1	1	**MEG4521-6038**	New
Sahara	Thermoplastic lacquered			**MTN4521-6033**	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4521-6036**	
Metallic nickel	Metal	T2	1	**MEG4521-6050**	
Metallic mocha	Metal	T2	1	**MEG4521-6052**	



Central plate for RJ45 insert, 2-gang

- For RJ45 inserts 8/8, 2x8, 2x8 Cat 5e, 2x8 Cat 6
- Suitable for RJ45 inserts from Rutenbeck or E-DATdesign from BTR

To be completed with:
RJ45 insert 8/8 **465701**
RJ45 insert 2x8 **465702**
RJ45 insert 8/8 Cat. 6A **465706**

Color	Variant	MG	PU	Art. no.	Info
Lotus white	Thermoplastic brilliant	T0	1	**MEG4522-6035**	★
Anthracite	Thermoplastic lacquered	T2	1	**MEG4522-6034**	
Black matte	Thermoplastic lacquered	T1	1	**MEG4522-6038**	New
Sahara	Thermoplastic lacquered			**MTN4522-6033**	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4522-6036**	
Metallic nickel	Metal	T2	1	**MEG4522-6050**	
Metallic mocha	Metal	T2	1	**MEG4522-6052**	



Central plate 2-gang modular jack, label & dust cover slide

Matches the support plates for modular jack connectors. With two openings and slide valve.

To be completed with:
Support plates for modular jack connectors **MEG4566-00.**

Accessories:
Labeling strips for switches, sockets System D **MEG3926-6000**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4564-6035**	★	
Nordic white	Thermoplastic			**MTN4564-6037**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG4564-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG4564-6038**	New	
Sahara	Thermoplastic lacquered			**MTN4564-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4564-6036**		
Metallic nickel	Thermoplastic lacquered	T2	1	**MEG4564-6050**		
Metallic mocha	Thermoplastic lacquered	T2	1	**MEG4564-6052**		



Central plate for Schneider Electric connector 2-gang

With integrated slide valves

To be completed with:
2-gang support plate with connection module Schneider Electric -
Actassi RJ45 Cat. 6A STP **MEG4576-0022**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4572-6035**		
Nordic white	Thermoplastic			**MTN4572-6037**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG4572-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG4572-6038**	New	
Sahara	Thermoplastic lacquered			**MTN4572-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4572-6036**		
Metallic nickel	Thermoplastic lacquered	T2	1	**MEG4572-6050**		
Metallic mocha	Thermoplastic lacquered	T2	1	**MEG4572-6052**		



Central plate 2-gang for Schneider Electric RJ45 connector, with labeling field

- With labeling field
- With integrated slide valves

To be completed with:
2-gang support plate with connection module Schneider Electric -
Actassi RJ45 Cat. 6A STP **MEG4576-0022**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4574-6035**		
Nordic white	Thermoplastic			**MTN4574-6037**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG4574-6034**		
Sahara	Thermoplastic lacquered			**MTN4574-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4574-6036**		
Metallic nickel	Thermoplastic lacquered	T2	1	**MEG4574-6050**		
Metallic mocha	Thermoplastic lacquered	T2	1	**MEG4574-6052**		



Central plate with rectangular cut-out and labeling field

- For System D
- For telephone sockets TAE, TDO, combination sockets RJ45/TAE, loudspeaker connection inserts, USB charger, USB, HDMI, VGA or Keystones.

To be completed with:
Telephone socket TAE, 3-gang **465226/36**
Loudspeaker connection insert, 1-gang **466919/14**
Loudspeaker connection insert, 2-gang **467019/14**
USB socket insert, 1-gang **MEG4581-0000**
HDMI socket insert, 1-gang **MEG4583-0000**
FM Adapter for keystone 2-gang **MEG4580-0001**

Accessories:
Labeling strips for switches, sockets System D **MEG3926-6000**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4250-6035**	★	
Anthracite	Thermoplastic lacquered	T2	1	**MEG4250-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG4250-6038**	New	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4250-6036**		
Metallic nickel	Metal	T2	1	**MEG4250-6050**		
Metallic mocha	Metal	T2	1	**MEG4250-6052**		



socket-outlet for audio connection

- With two cinch sockets
- Gold-plated contacts
- Contacts with solder terminals

Colors: Red and white.

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4350-6035**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG4350-6034**		
Sahara	Thermoplastic lacquered			**MTN4350-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4350-6036**		
Metallic nickel	Thermoplastic lacquered	T2	1	**MEG4350-6050**		
Metallic mocha	Thermoplastic lacquered	T2	1	**MEG4350-6052**		



Central plate for antenna sockets

- For AEG, Astro, Bosch, Fuba, Hirschmann, Kathrein, Philips, Polytron, Siemens, Wisi, Zehnder, etc.
- Third opening for satellite socket can be broken out.

To be completed with:
Broadband cable/satellite throughway box, 2-gang **466098**
Broadb.cablesat.ant.brnch-circuit box,2-gang **466099**
Satellite antenna socket, 3-gang **466097**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4123-6035**	★	
Nordic white	Thermoplastic			**MTN4123-6037**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG4123-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG4123-6038**	New	
Sahara	Thermoplastic lacquered			**MTN4123-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4123-6036**		
Metallic nickel	Metal	T2	1	**MEG4123-6050**		
Metallic mocha	Metal	T2	1	**MEG4123-6052**		

USB charger

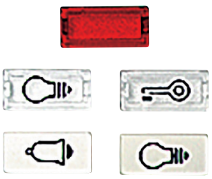


Central plate for USB charger insert

- For System D
- For USB charger insert

To be completed with:
USB charger insert 21 W USB type A+C **MEG4366-0140**
USB charger insert 45 W USB type A+C **MEG4366-0120**
USB charger insert 65 W 1 x USB type C **MEG4366-0130**

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T2	1	**MEG4367-6035**		
Nordic white	Thermoplastic			**MTN4367-6037**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG4367-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG4367-6038**	New	
Sahara	Thermoplastic lacquered			**MTN4367-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4367-6036**		
Metallic nickel	Thermoplastic lacquered	T2	1	**MEG4367-6050**		
Metallic mocha	Thermoplastic lacquered	T2	1	**MEG4367-6052**		



Symbols, rectangular

For rockers and switches with rectangular cutout

Variant	MG	PU	Art. no.	Info	
Neutral, white	T0	1	**395500**		
Key, white	T0	1	**395600**		
Neutral, crystal clear	T0	1	**395700**		
Key, crystal clear	T0	1	**395800**		
Light, white	T0	10	**395569**		
Bell, white	T0	1	**395669**		
Light, crystal clear	T0	1	**395769**		
Bell, crystal clear	T0	1	**395869**		
Neutral, red transp.	T0	1	**395900**		



Labeling field with tactual symbol for rocker / sockets

For rockers and sockets with large labeling field. The existing labeling field is replaced with the tactile contrast symbol.

Variant	MG	PU	Art. no.	Info	
Light, crystal clear	T0	1	**434791**		
Bell, crystal clear	T0	1	**434793**		
Socket-outlet, crystal clear	T0	1	**434794**		

Labeling strips for switches, sockets

For customized labeling

Scope of delivery: 1 sheet for 36 products

To be completed with:
SCHUKO socket with labeling field, enhanced contact protection, System D **MEG2302-60.**
SCHUKO socket for special circuits with labeling field, enhanced contact protection, plug-in terminals
System D **MEG2302-600.**
Rocker with labeling field System D **MEG3360-60.**
Rocker with labeling field and bell symbol
System D **MEG3365-60.**
Card switch with labeling field System D **MEG3854-60.**
Central plate with rectangular cut-out and labeling field
System D **MEG4250-60.**
Inclined outlet with labeling field System D **MEG4540-60.**
Central plate 2-gang modular jack, label and dust cover slide, System D **MEG4564-60.**

Variant	MG	PU	Art. no.	Info	
	T0	1	**MEG3926-6000**		

Labelling strips for switches, socket-outlets, Antique

For individual labelling

Contents: 1 sheet for 36 products

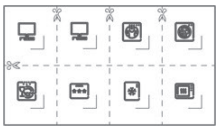
Color	Variant	MG	PU	Art. no.	Info	
Polar white				**MTN395019**		



Labels for backup power supply

Color	Variant	MG	PU	Art. no.	Info	
Orange				**539654**		

Accessories



Symbol set for sockets

- For individual marking of sockets
- The symbols for computer, dryer, washing machine, dishwasher, freezer, refrigerator and microwave are scratched open on the socket covers.

Scope of delivery: Symbol set with 2 computers, 1 dryer, 1 washing machine, 1 dishwasher, 1 freezer, 1 refrigerator and 1 microwave.

Variant	MG	PU	Art. no.	Info	
	T0	1	**MEG3927-6000**		



Adapter for articles System M to System D

The adapter allows inserts for System M to be integrated in System D.

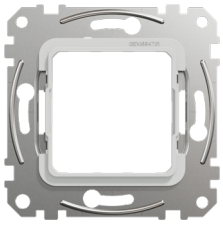
Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4080-6035**	★	
Nordic white	Thermoplastic			**MTN4080-6037**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG4080-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG4080-6038**	New	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4080-6036**		
Metallic nickel	Thermoplastic lacquered	T2	1	**MEG4080-6050**		
Metallic mocha	Thermoplastic lacquered	T2	1	**MEG4080-6052**		



Adapter to integrate articles from Unica to System D

Inserts with dimensions 45 x 45 mm (Unica) can be integrated into System D with the adapter.

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic			**MTN4089-6035**		
Anthracite	Thermoplastic			**MTN4089-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG4089-6038**	New	
Sahara	Thermoplastic lacquered			**MTN4089-6033**		
Stainless steel	Thermoplastic			**MTN4089-6036**		



Fixing frame adapter for Unica into System M or System D

For System M use with:
MEG4420-0319, MEG4420-0325, MEG4420-0419, MEG4420-0414, MEG4420-0460

For System D use with:
MTN4089-6035, MTN4089-6034, MTN4089-6033, MTN4089-6036, MEG4089-6038

Color	Variant	MG	PU	Art. no.	Info	
				MEG4089-0000		



System D frames

D-Life, D-Antique

Stylish, elegant and timeless with the biggest possible user interface - this is the System D surface switch range. From conventional installation to KNX - System D combines modern technology with contemporary look for exclusive living environments. The inserts touch each almost seamlessly due to the slim frames without central bridge. This makes the large area of the switch (71 x 71 mm) stand out ideally.



Due to high-quality materials, the **D-Life** switch design sets accents in every room: Thermoplastic, metal, glass and stone are available for the frames. Color options include lotus white, anthracite and stainless steel. Glass frames are available in crystal white and onyx black, stone frame in slate. Metal rockers and frames are available in nickel metallic and metallic mocha. How about friendly, light colors as the dominant component and darker tones as the counterpoint?

The **D-Antique** switch design combines the familiar
Merten Antique switch design with modern and up-to-date technologies from the System D switch range. Merten thus transfers its familiar, high-quality antique frames to the System D switch range.

System D frame	
D-Life	216
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D-Life

Frames that provide space

The D-Life frame design offers plenty of space for elegance in high-quality materials. A restrained design without bridge pieces that convinces with subtle elegance. The inserts are seated particularly flat in the frame.

System D frame

D-Life Thermoplastic	216
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D-Life Stone	220
D-Life Surface-Mounted	221

The surface switch range stands for fascinating diversity: **D-Life Thermoplastic** Frames are as stylish in color as the aesthetically reduced design. With the colors made of insensitive thermoplastic, the right look can be found for every room. Brilliant lotus white and Nordic white, elegant appearance in Sahara, clear accents in anthracite and modern look in stainless steel, or black matte.



D-Life Metal offers an exquisite design and not only frames, but also inserts made of real metal - a difference that you can see and feel. Cool nickel and earthy mocha. Classic monochromatic or in high-contrast combinations. D-Life Metal is not only an accent but actually a statement.



D-Life Glass and **D-Life Stone** give every living concept an appealing lively charm. High-quality real glass in crystal white and onyx black and a stone frame made of cut slate - the D-Life real material frames are designed for rooms with personality.



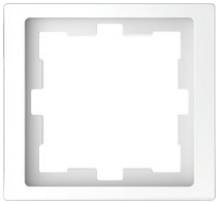
D-Life Thermoplastic

Variations in fascinating variety:
The frames are just as stylish in color as the aesthetically reduced D-Life Design. Brilliant lotus white. Clear accents in anthracite and elegant appearance in stainless steel. D-Life - an inspiration that accompanies you from the very first moment.

Thermoplastic brilliant:
Shatterproof material with a high gloss finish

Painted thermoplastic:
Break-proof material is refined in a complex process

Note:
D-Life inserts can be found under "System D / Inserts".



D-Life frame, 1-gang

For vertical and horizontal installation.

Color	Variant	MG	PU	Art. no.	Info
For the German/Austrian market					
Lotus white	Thermoplastic brilliant	T0	1	**MEG4010-6535**	★
For all markets					
Lotus white	Thermoplastic brilliant	T0	1	**MTN4010-6535**	★
Nordic white	Thermoplastic			**MTN4010-6537**	
Anthracite	Thermoplastic lacquered	T2	1	**MEG4010-6534**	
Black matte	Thermoplastic lacquered	T1	1	**MEG4010-6538**	New
Sahara	Thermoplastic lacquered			**MTN4010-6533**	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4010-6536**	



D-Life frame, 2-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info
For the German/Austrian market					
Lotus white	Thermoplastic brilliant	T0	1	**MEG4020-6535**	★
For all markets					
Lotus white	Thermoplastic brilliant	T0	1	**MTN4020-6535**	★
Nordic white	Thermoplastic			**MTN4020-6537**	
Anthracite	Thermoplastic lacquered	T2	1	**MEG4020-6534**	
Black matte	Thermoplastic lacquered	T1	1	**MEG4020-6538**	New
Sahara	Thermoplastic lacquered			**MTN4020-6533**	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4020-6536**	



D-Life frame, 2-gang for shaver socket

For vertical and horizontal installation

To be completed with:
Central plate for shaver socket
System D **MEG2109-3435**

Color	Variant	MG	PU	Art. no.	Info
Lotus white	Thermoplastic brilliant	T0	1	**MEG4025-6535**	
Anthracite	Thermoplastic lacquered	T2	1	**MEG4025-6534**	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4025-6536**	



D-Life frame, 3-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info
Lotus white	Thermoplastic brilliant	T0	1	**MEG4030-6535**	★
Nordic white	Thermoplastic			**MTN4030-6537**	
Anthracite	Thermoplastic lacquered	T2	1	**MEG4030-6534**	
Black matte	Thermoplastic lacquered	T1	1	**MEG4030-6538**	New
Sahara	Thermoplastic lacquered			**MTN4030-6533**	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4030-6536**	

D-Life Thermoplastic



D-Life frame, 4-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4040-6535**	★	
Nordic white	Thermoplastic			**MTN4040-6537**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG4040-6534**		
Black matte	Thermoplastic lacquered	T1	1	**MEG4040-6538**	New	
Sahara	Thermoplastic lacquered			**MTN4040-6533**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4040-6536**		



D-Life frame, 5-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4050-6535**	★	
Nordic white	Thermoplastic			**MTN4050-6537**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG4050-6534**		
Black matte	Thermoplastic lacquered	T1	1	**MEG4050-6538**	New	
Sahara	Thermoplastic lacquered			**MTN4050-6533**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4050-6536**		

D-Life Metal

D-Life metal frame:

D-Life Metal, that is exquisite design in its most attractive strength. Not only an accent but a statement. Cool nickel. Earthy mocha. Classic monochromatic or in high-contrast combinations. D-Life Metal is not only an accent but actually a statement.

Metal:

Real metal frame

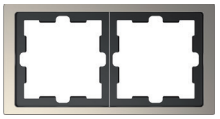
Note:
Suitable for mounting on trunking.
D-Life inserts can be found under "System D / Inserts".



D-Life metal frame, 1-gang

For vertical and horizontal installation

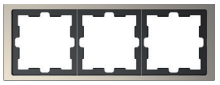
Color	Variant	MG	PU	Art. no.	Info	
Metallic nickel	Metal	T2	1	**MEG4010-6550**		
Metallic mocha	Metal	T2	1	**MEG4010-6552**		



D-Life Metal frame, 2-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Metallic nickel	Metal	T2	1	**MEG4020-6550**		
Metallic mocha	Metal	T2	1	**MEG4020-6552**		



D-Life Metal frame, 3-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Metallic nickel	Metal	T2	1	**MEG4030-6550**		
Metallic mocha	Metal	T2	1	**MEG4030-6552**		



D-Life Metal frame, 4-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Metallic nickel	Metal	T2	1	**MEG4040-6550**		
Metallic mocha	Metal	T2	1	**MEG4040-6552**		



D-Life Metal frame, 5-gang

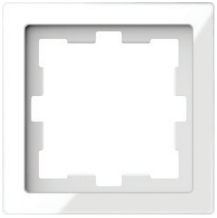
For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Metallic nickel	Metal	T2	1	**MEG4050-6550**		
Metallic mocha	Metal	T2	1	**MEG4050-6552**		

D-Life Glass

Glass:
6 mm thick safety glass

Note:
Suitable for mounting on trunking.
D-Life inserts can be found under "System D / Inserts".



D-Life glass frame, 1-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Crystal white	Glass	T2	1	**MEG4010-6520**		
Onyx black	Glass	T2	1	**MEG4010-6503**		



D-Life glass frame, 2-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Crystal white	Glass	T2	1	**MEG4020-6520**		
Onyx black	Glass	T2	1	**MEG4020-6503**		



D-Life glass frame, 3-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Crystal white	Glass	T2	1	**MEG4030-6520**		
Onyx black	Glass	T2	1	**MEG4030-6503**		



D-Life glass frame, 4-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Crystal white	Glass	T2	1	**MEG4040-6520**		
Onyx black	Glass	T2	1	**MEG4040-6503**		



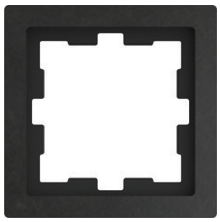
D-Life glass frame, 5-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Crystal white	Glass	T2	1	**MEG4050-6520**		
Onyx black	Glass	T2	1	**MEG4050-6503**		

D-Life Stone

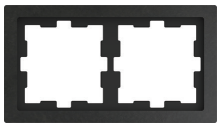
Note:
Suitable for mounting on trunking.
D-Life inserts can be found under
"System D / Inserts".



D-Life stone frame, 1-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Slate sanded	Stone	T2	1	**MEG4010-6547**		



D-Life stone frame, 2-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Slate sanded	Stone	T2	1	**MEG4020-6547**		



D-Life stone frame, 3-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Slate sanded	Stone	T2	1	**MEG4030-6547**		



D-Life stone frame, 4-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Slate sanded	Stone	T2	1	**MEG4040-6547**		



D-Life stone frame, 5-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Slate sanded	Stone	T2	1	**MEG4050-6547**		

D-Life Surface-Mounted

Surface-mounted housing for D-Life, D-Life Metal
- Shatterproof thermoplastic design

Note:
Matching mini-trunking (15x15 mm)
are supplied by the trunking manufacturers.
Scope of delivery: With device fastening screws,
cable and duct entry (15 mm).



Surface-mounted housing, 1-gang for D-Life and D-Life Metal frames

- With closed floor and partition guide grooves
- 2 preformed line inputs, closed with blind slides
- Can be mounted on any building material

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T5	1	**MEG4014-6535**	★	
Anthracite	Thermoplastic lacquered	T5	1	**MEG4014-6534**		
Black matte	Thermoplastic lacquered	T1	1	**MEG4014-6538**	New	
Sahara	Thermoplastic lacquered			**MEG4014-6533**		
Stainless steel	Thermoplastic lacquered	T5	1	**MEG4014-6536**		



Surface-mounted housing, 2-gang for D-Life and D-Life Metal frames

- With closed floor and partition guide grooves
- 4 preformed cable entries, closed with blind slides
- Can be mounted on any building material

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T5	1	**MEG4024-6535**	★	
Anthracite	Thermoplastic lacquered	T5	1	**MEG4024-6534**		
Black matte	Thermoplastic lacquered	T1	1	**MEG4024-6538**	New	
Sahara	Thermoplastic lacquered			**MEG4024-6533**		
Stainless steel	Thermoplastic lacquered	T5	1	**MEG4024-6536**		



Surface-mounted housing, 3-gang for D-Life and D-Life Metal frames

- With closed floor and partition guide grooves
- 4 preformed cable entries, closed with blind slides
- Can be mounted on any building material

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T5	1	**MEG4034-6535**	Disc.	Q4 2026
Anthracite	Thermoplastic lacquered	T5	1	**MEG4034-6534**	Disc.	Q4 2026
Stainless steel	Thermoplastic lacquered	T5	1	**MEG4034-6536**	Disc.	Q4 2026



D-Antique

Exceptional elegance

D-Antique combines the familiar Merten Antique switch design with modern and current technologies and functions from the System D range of surface switches. The high-quality materials and classic colors perfectly match homes, hotels, restaurants or even banqueting halls that are exceptionally elegant.
D-Antique is available in gold (refined with 24k gold), metallic mocha and lotus white.



D-Antique offers - in line with the System D switch range - a maximum user interface with flush-mounted insert in the available 1-gang to 5-gang frames. The multiple frames thereby deliberately dispense with a central bridge, whereby an especially classy and refined design is thus established.

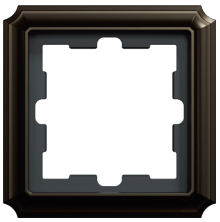
D-Antique can be used with any insert from System D. Whether a conventional installation or a smart home solution with Wiser, smart functions such as USB charging up to KNX. System D thus offers the full range of functions of a modern switch range and combines it with exquisite D-Antique design features.



System D frame

D-Antique 224

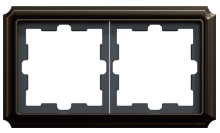
D-Antique



D-Antique frame, 1-gang

For vertical and horizontal installation

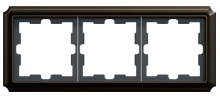
Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4010-4735**		
Metallic mocha	Metal	T2	1	**MEG4010-4752**		
24k gold	Metal	T2	1	**MEG4010-4741**		



D-Antique frame, 2-gang

For vertical and horizontal installation

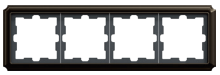
Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4020-4735**		
Metallic mocha	Metal	T2	1	**MEG4020-4752**		
24k gold	Metal	T2	1	**MEG4020-4741**		



D-Antique frame, 3-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4030-4735**		
Metallic mocha	Metal	T2	1	**MEG4030-4752**		
24k gold	Metal	T2	1	**MEG4030-4741**		



D-Antique frame, 4-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4040-4735**		
Metallic mocha	Metal	T2	1	**MEG4040-4752**		
24k gold	Metal	T2	1	**MEG4040-4741**		



D-Antique frame, 5-gang

For vertical and horizontal installation

Color	Variant	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4050-4735**		
Metallic mocha	Metal	T2	1	**MEG4050-4752**		
24k gold	Metal	T2	1	**MEG4050-4741**		



Aquadesign

Beautiful outside, waterproof inside

Aquadesign proves at first glance that the functional can also be beautiful. Balanced proportions, a high-quality finish and the curved frame give the water-protected switch series a unique look. Typical applications for Aquadesign: Professional kitchens, laundry rooms or outdoor areas such as terraces.



Aquadesign

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Thanks to a special adapter: Aquadesign can also be used for all System M components. Demonstrated here using the example of the lockable telephone socket

SCHUKO sockets with plug-in terminals

Splash-proof flush-mounted range, IP 44, shatter-proof

Splash-proof, IP 44

Thermoplastic brilliant:

Shatterproof material with a high-gloss finish

Explanation of symbols:

QuickFlex

- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.

SAFETY PLUS

- Integrated enhanced protection against accidental contact (shutter).

Note:
Suitable for type 60 mounting box
Art. no. **MEG3970-7504** with integrated screw fastenings and sharpened dowel holes.



QuickFlex

SAFETY PLUS IP 44

SCHUKO socket with hinged lid 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With plug-in terminals

Color	MG	PU	Art. no.	Info	
White	W1	1	**MEG2310-7244**		
Polar white	W1	1	**MEG2310-7219**		
Anthracite	W1	1	**MEG2310-7214**		
Aluminum	W1	1	**MEG2310-7260**		



QuickFlex

SAFETY PLUS IP 44

SCHUKO socket with hinged lid and labeling field 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With plug-in terminals

Color	MG	PU	Art. no.	Info	
White	W1	1	**MEG2312-7244**		
Polar white	W1	1	**MEG2312-7219**		
Anthracite	W1	1	**MEG2312-7214**		
Aluminum	W1	1	**MEG2312-7260**		



SCHUKO socket-outlet with hinged lid

Color	Variant	MG	PU	Art. no.	Info	
Polar white	Thermoplastic classy matt			**MTN2410-7219**		
Anthracite				**MTN2410-7214**		

SCHUKO sockets with plug-in terminals



QuickFlex

SAFETY PLUS

IP 44

SCHUKO socket with hinged lid and labeling field, lockable with various closures 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With plug-in terminals

Color	MG	PU	Art. no.	Info	
White	W1	1	**MEG2316-7244**		
Polar white	W1	1	**MEG2316-7219**		
Anthracite	W1	1	**MEG2316-7214**		
Aluminum	W1	1	**MEG2316-7260**		



QuickFlex

SAFETY PLUS

IP 44

SCHUKO socket with hinged lid and labeling field, lockable with 10 identical closures 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With plug-in terminals

Color	MG	PU	Art. no.	Info	
White	W1	1	**MEG2317-7244**		
Polar white	W1	1	**MEG2317-7219**		
Anthracite	W1	1	**MEG2317-7214**		
Aluminum	W1	1	**MEG2317-7260**		



QuickFlex

SAFETY PLUS

IP 44

SCHUKO socket with hinged lid and labeling field, lockable with 2 identical closures 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With plug-in terminals

Color	MG	PU	Art. no.	Info	
White	W1	1	**MEG2318-7244**		
Polar white	W1	1	**MEG2318-7219**		
Anthracite	W1	1	**MEG2318-7214**		
Aluminum	W1	1	**MEG2318-7260**		



QuickFlex

SAFETY PLUS

IP 44

SCHUKO socket 16 A, 250 V AC, DIN 49440

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With plug-in terminals

Color	MG	PU	Art. no.	Info	
White	W1	1	**MEG2300-7244**		
Polar white	W1	1	**MEG2300-7219**		
Anthracite	W1	1	**MEG2300-7214**		
Aluminum	W1	1	**MEG2300-7260**		

Sockets (international), socket accessories

Explanation of symbols:

QuickFlex
- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.

SAFETY PLUS
- Integrated enhanced protection against accidental contact (shutter).



QuickFlex

SAFETY PLUS

Socket with earth pin, hinged lid and labeling field 16 A, 250 V AC, CEE 7, standard sheet V

- Integrated enhanced protection against accidental contact (shutter socket) as per VDE 0620 part 1
- With claw and screw fastening
- With screw-type lift terminals for rigid and flexible conductors up to 4 mm²

Accessories:
Large labeling field with tactile contrast symbol for rockers and sockets with labeling field **434791/92/93/94**

Color	MG	PU	Art. no.	Info	
White	W1	1	**MEG2612-7244**		
Polar white	W1	1	**MEG2612-7219**		
Anthracite	W1	1	**MEG2612-7214**		
Aluminum	W1	1	**MEG2612-7260**		



QuickFlex

Surge protection module

- Add-on/spare part module for QuickFlex sockets
- The integrated surge protection module protects devices connected to the socket from voltage peaks in the mains. The module also secures sockets that are located within a radius of 5 m on the same circuit.

With visual and audible fault indicator:
After a power surge, the green indicator LED goes out and a signal tone sounds when the plug is inserted.
A central plate with lens is required for the optical display.
Surge protection device (SPD) as per EN61643-11 type 3.

Nominal voltage Un: 230 V AC
Maximum continuous voltage Uc: 255 V AC
Combined impulse Uoc: 6 kV
Protection level Up (L-N): < 1.5 kV
Protection level Up (L/N - PE): < 1.5 kV
Nominal leakage current In(8/20): 3 kA
Max. leakage current Imax(8/20): 6 kA
Response time (L-N): < 25 ns
Response time (L/N-PE): < 100 ns
Overcurrent protection on the mains side: 16 A
Permissible temperature range: -5 °C to +40 °C

Variant	MG	PU	Art. no.	Info	
	E0	1	**MEG2005-0004**		

Rocker switches

To be completed with:
Rocker switch inserts
Rocker button inserts



IP 44

Rocker

For two-way switch, intermediate switch and push-button insert

Scope of delivery: Rocker with intermediate plate

To be completed with:
Switch and push-button, 1-gang

Color	MG	PU	Art. no.	Info
White	W1	1	**343144**	
Polar white	W1	1	**343119**	
Anthracite	W1	1	**343114**	
Aluminum	W1	1	**343160**	



IP 44

Rocker for series switch

For series, double two-way switch and double push-button insert

Scope of delivery: Rocker with intermediate plate

To be completed with:
Switch and push-button, 2-gang

Color	MG	PU	Art. no.	Info
White	W1	1	**343544**	
Polar white	W1	1	**343519**	
Anthracite	W1	1	**343514**	
Aluminum	W1	1	**343560**	



IP 44

Rocker with labeling field

Scope of delivery: Rocker with intermediate plate

To be completed with:
Switch and push-button, 1-gang

Color	MG	PU	Art. no.	Info
White	W1	1	**343944**	
Polar white	W1	1	**343919**	
Anthracite	W1	1	**343914**	
Aluminum	W1	1	**343960**	



IP 44

Rocker with rectangular symbol window

For control switch and push-button insert

Scope of delivery: Rocker with intermediate plate, **with set of symbols for each rocker:** 1 light (crystal clear), 1 key (crystal clear), 1 bell (crystal clear), 1 neutral (crystal clear), 1 neutral (transparent red)

To be completed with:
Switch and push-button, 1-gang

Accessories:
Symbols, rectangular **395500/69, 395600/69, 395700/69, 395800/69, 3959**

Color	MG	PU	Art. no.	Info
White	W1	1	**343844**	
Polar white	W1	1	**343819**	
Anthracite	W1	1	**343814**	
Aluminum	W1	1	**343860**	

Roller shutter switches

To be completed with: Roller shutter switches



Rocker for roller shutter switch and push-button

For roller shutter rocker switch and rocker button insert

Scope of delivery: Rocker with intermediate plate.

To be completed with:
Roller shutter switch insert
1-pole **MEG3715-0000**
1-pole with additional contact **MEG3714-0000**
Roller shutter button insert, 1-pole **MEG3755-00**

IP 44

Color	MG	PU	Art. no.	Info	
White	W1	1	**343444**		
Polar white	W1	1	**343419**		
Anthracite	W1	1	**343414**		
Aluminum	W1	1	**343460**		



Central plate for cylinder key switch inserts for roller shutters

For standard 40 mm semi-cylindrical profile locks

To be completed with:
Roller shutter cylinder key switch insert for cylinder lock **318501**
Roller shutter push-button insert for cylinder lock **318901**

IP 44

Color	MG	PU	Art. no.	Info	
White	E0	1	**348244**		
Polar white	E0	1	**348219**		
Anthracite	E0	1	**348214**		
Aluminum	E0	1	**348260**		



PlusLink inside

IP 44

ARGUS 180 flush-mounted sensor module

- For Aquadesign
- Splash-proof motion detector with creep protection
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time function.
- The sensor module is equipped with a light sensor with an adjustable brightness threshold so that the lighting is only switched on below a specified brightness threshold.
- Switchable presence function.

Functions:
Brightness-dependent staircase lighting function:
- Electronic switch insert
- Relay switch insert
- Universal dimmer insert
- Control insert 1-10 V
- DALI control insert

Brightness-dependent staircase lighting function with channel 1, brightness-independent staircase lighting function with channel 2:
Electronic switch insert, 2-gang
Relay switch insert, 2-gang
Universal dimmer insert, 2-gang

Area of detection: 180°
Number of levels: 6
Number of zones: 46
Recommended mounting height: 1.1 m
Range: 8 m right/left, 12 m to the front
Sensitivity: infinitely adjustable
Light sensor: infinitely adjustable from approx. 10 to 1000 lux
Time: infinitely adjustable from approx. 10 s to 30 min

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Electronic switch insert, 2-gang **MEG5152-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Control insert 1-10 V **MEG5180-0000**
DALI control insert **MEG5185-0000**

Color	Variant	MG	PU	Art. no.	Info	
White	Thermoplastic	E0	1	**MEG5710-7244**		
Polar white	Thermoplastic	E0	1	**MEG5710-7219**		
Anthracite	Thermoplastic	E0	1	**MEG5710-7214**		
Aluminum	Thermoplastic	E0	1	**MEG5710-7260**		

Note:
The Aquadesign range can be integrated into KNX indoors on request using the bus coupler inserts, article nos. **6711..** and **6712**.



IP 44

Blank cover

- Cover for relays, roller shutter multiple control relays, buzzers, power boosters, KNX flush-mounted devices, etc. Can be used universally thanks to mechanical processing (drilling, milling, etc.).
- Without claws, for screw fastening

Note: Protection class IP 20 after mechanical processing (drilling, milling, etc.)

Color	MG	PU	Art. no.	Info	
White	W1	1	**348344**		
Polar white	W1	1	**348319**		
Anthracite	W1	1	**348314**		
Aluminum	W1	1	**348360**		



IP 44

Intermediate ring with hinged lid

System M inserts with a normal installation height (e.g. TAE, UAE, sockets, ...) can be integrated into AQUADESIGN with the intermediate ring. Protection class IP 44 is maintained.

Color	MG	PU	Art. no.	Info	
White	W1	1	**516544**		
Polar white	W1	1	**516519**		
Anthracite	W1	1	**516514**		
Aluminum	W1	1	**516560**		



IP 44

Intermediate ring with transparent hinged lid

System M inserts can be integrated into Aquadesign with the intermediate ring. Protection class IP 44 is maintained.

Note:
Observe the permissible ambient conditions for electronic items

Color	MG	PU	Art. no.	Info	
White	W1	1	**516944**		
Polar white	W1	1	**516919**		
Anthracite	W1	1	**516914**		
Aluminum	W1	1	**516960**		



IP 44

Intermediate ring with hinged lid and labeling field

System M inserts with a normal installation height (e.g. TAE, UAE, sockets, ...) can be integrated into Aquadesign with the intermediate ring. Protection class IP 44 is maintained.

Color	MG	PU	Art. no.	Info	
Polar white	W1	1	**516619**		
Anthracite	W1	1	**516614**		
Aluminum	W1	1	**516660**		



IP 44

Intermediate ring with hinged lid and labeling field, lockable

- Various closures
- System M inserts with a normal installation height (e.g. TAE, UAE, sockets, ...) can be integrated into Aquadesign with the intermediate ring. Protection class IP 44 is maintained.

Color	MG	PU	Art. no.	Info	
White	W1	1	**516344**		
Polar white	W1	1	**516319**		
Anthracite	W1	1	**516314**		
Aluminum	W1	1	**516360**		



Symbols, rectangular

For rockers and switches with rectangular cut-out

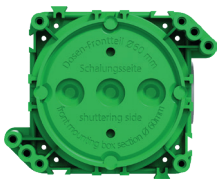
Variant	MG	PU	Art. no.	Info	
Neutral, white	T0	1	**395500**		
Light, white	T0	1	**395600**		
Key, white	T0	1	**395700**		
Bell, white	T0	1	**395800**		
Neutral, crystal clear	T0	10	**395569**		
Light, crystal clear	T0	1	**395669**		
Key, crystal clear	T0	1	**395769**		
Bell, crystal clear	T0	1	**395869**		
Neutral, transp. red	T0	1	**395900**		



Adapter

With this adapter, inserts for System M can be integrated into Aquadesign. Protection class IP 20.

Color	MG	PU	Art. no.	Info	
White	W1	1	**518344**		
Polar white	W1	1	**518319**		
Anthracite	W1	1	**518314**		
Aluminum	W1	1	**518360**		



Mounting box

- With screw fastening for inserts and frames from the Anti-vandalism or Aquadesign switch ranges
- The mounting box can be nailed to all formwork and is the ideal solution for concrete construction with its large connection space and two M25 cable entries.

Scope of delivery: With 2 fastening screws

Note: For conduit diameter M25, depth of socket 70 mm.

Variant	MG	PU	Art. no.	Info	
Mounting box	T6	1	**MEG3970-7504**		



IP 44

Aquadesign frame, 1-gang

Color	MG	PU	Art. no.	Info	
For the German/Austrian market					
Polar white	W1	1	**400119**		
For all markets					
White	W1	1	**400144**		
Polar white	W1	1	**MTN400119**		
Anthracite	W1	1	**400114**		
Aluminum	W1	1	**400160**		



IP 44

Aquadesign frame, 2-gang

For vertical and horizontal mounting

Color	MG	PU	Art. no.	Info	
White	W1	1	**400244**		
Polar white	W1	1	**400219**		
Anthracite	W1	1	**400214**		
Aluminum	W1	1	**400260**		



IP 44

Aquadesign frame, 3-gang

For vertical and horizontal mounting

Color	MG	PU	Art. no.	Info	
White	W1	1	**400344**		
Polar white	W1	1	**400319**		
Anthracite	W1	1	**400314**		
Aluminum	W1	1	**400360**		



IP 44

Aquadesign frame, 4-gang

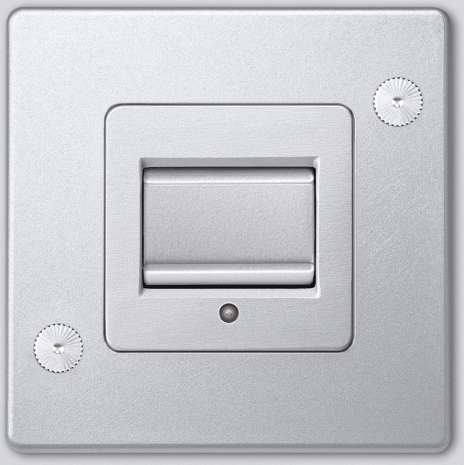
For vertical and horizontal mounting

Color	MG	PU	Art. no.	Info	
White	W1	1	**400444**		
Polar white	W1	1	**400419**		
Anthracite	W1	1	**400414**		
Aluminum	W1	1	**400460**		



Aquadesign frame with screw connection, 2-gang

Color	MG	PU	Art. no.	Info	
Polar white	W1	1	**401219**		





Anti-vandalism

Lasting security

In sports halls, for example, balls can become missiles - conventional switches and socket-outlets are not designed for this purpose. The Anti-vandalism switch range is specially designed for this harsh environment. Anti-vandalism is an extremely robust and robust switch range - even kicks, blows and attacks with tools cannot hurt it. Anti-vandalism provides this special security thanks to its fastening: The switch range secured with seals is thus also protected against losses, because it can only be removed by drilling open the screw connection.

Anti-vandalism

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Switch with LED light



USB power supply

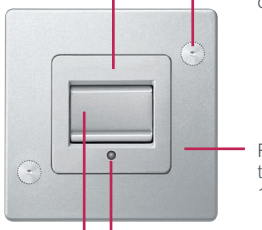


RJ45 insert



RJ45 insert





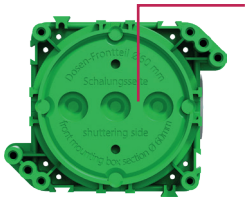
Anti-vandalism switch base

Theft-proof: Seals for sealing the screw holes; only to be released by drilling open

Resilient:
the thick-walled, coated metal frame, 1, 2 and 3-gang

LED light

Robust: the metal upper rocker



Firm hold and reduced assembly time for new installations: no costly drilling work in masonry when using the size 60 special mounting box with integrated screw fasteners and molded dowel holes

SCHUKO socket-outlets

Theft proof due to sealing of the screw holes.

- Resilient even when attacked by naked flames or tools and hard blows.
- Anchoring of the frames and inserts by 4 mm wall-mounting screws in masonry.
- Suitable in size 60 mounting box or mounting box art. no. **MEG3970-7504** with integrated screw fasteners and molded dowel holes.
- Switch inserts with connection terminals according to VDEVDE 0632.
- Can be illuminated in accordance with the Workplace Ordinance dated 3/20/1975.
- Material: Real metal surface

Extremely robust special range

- Socket-outlets with connection terminals according to VDE 0620 part 1.

Explanation of symbols:

QuickFlex

- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.

SAFETY PLUS

- Integrated enhanced protection against accidental contact (shutter).

Note:
The new surface (end number 60) has approximately the same color as the previous one (end number 40). We recommend using only one surface version within a combination.
Notes on materials:
Insulated, thick-walled, die-cast aluminum metal cover.



QuickFlex

SAFETY PLUS

SCHUKO socket-outlet 16 A, AC 250 V, DIN 49440

- Integrated enhanced protection against accidental contact (shutter) according to VDE 0620 Part 1
- With claw and screw fastening
- With plug-in terminals

Scope of delivery: Without frame.

Accessories:
Surge protection module **MEG2005-0004**

Color	MG	PU	Art. no.	Info	
For the German/Austrian market					
Matt silver	T6	1	**MEG2300-7060**		
For all markets					
Matt silver	T6	1	**MTN2300-7060**		



QuickFlex

SAFETY PLUS

SCHUKO socket-outlet 16 A, AC 250 V, DIN 49440

- Integrated enhanced protection against accidental contact (shutter) according to VDE 0620 Part 1
- With claw and screw fastening
- With screw-type lift terminals for rigid and flexible conductors up to 4 mm²

Scope of delivery: Without frame.

Accessories:
Surge protection module **MEG2005-0004**

Color	MG	PU	Art. no.	Info	
Matt silver	T6	1	**MEG2400-7060**		



QuickFlex

Surge protection module

- Add-on/spare part module for QuickFlex sockets
- The integrated surge protection module protects devices connected to the socket from voltage peaks in the line. The module also secures sockets that are located within a radius of 5 m on the same circuit.
- With visual and audible fault indicator: After a power surge, the green indicator LED goes out and a signal tone sounds when the plug is inserted.
- A central plate with lens is required for the optical display.
- Surge protection device (SPD) according to EN61643-11 type 3.

Nominal voltage Un: 230 V AC
Maximum continuous voltage Uc: 255 V AC
Combined impact Uoc: 6 kV
Up protection level (L-N): < 1.5 kV
Up protection level (L/N - PE): < 1.5 kV
Nominal leakage current In(8/20): 3 kA
Max. leakage current Imax(8/20): 6 kA
Response time (L-N): < 25 ns
Response time (L/N-PE): < 100 ns
Overcurrent protection on the line side: 16 A
Permissible temperature range: -5 °C to +40 °C

Version	MG	PU	Art. no.	Info	
Surge protection module	E0	1	**MEG2005-0004**		

Socket-outlets (international)

Extremely robust special range

- Socket-outlets with connection terminals according to VDE 0620 part 1

Explanation of symbols:

QuickFlex

- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.

SAFETY PLUS

- Integrated enhanced protection against accidental contact (shutter).



QuickFlex

SAFETY PLUS

Socket-outlet with pin earth 16 A, AC 250 V, CEE 7, standard form V

- Integrated enhanced protection against accidental contact (shutter) according to VDE 0620 Part 1
- With claw and screw fastening
- With plug-in terminals

Scope of delivery: Without frame.

Accessories:
Surge protection module **MEG2005-0004**

Color	MG	PU	Art. no.	Info	
Matt silver	T6	1	**MEG2500-7060**		



QuickFlex

Surge protection module

- Add-on/spare part module for QuickFlex sockets
- The integrated surge protection module protects devices connected to the socket from voltage peaks in the line. The module also secures sockets that are located within a radius of 5 m on the same circuit.
- With visual and audible fault indicator: After a power surge, the green indicator LED goes out and a signal tone sounds when the plug is inserted.
- A central plate with lens is required for the optical display.
- Surge protection device (SPD) according to EN61643-11 type 3.

Nominal voltage Un: 230 V AC
Maximum continuous voltage Uc: 255 V AC
Combined impact Uoc: 6 kV
Up protection level (L-N): < 1.5 kV
Up protection level (L/N - PE): < 1.5 kV
Nominal leakage current In(8/20): 3 kA
Max. Leakage current Imax(8/20): 6 kA
Response time (L-N): < 25 ns
Response time (L/N-PE): < 100 ns
Overcurrent protection on the line side: 16 A
Permissible temperature range: -5 °C to +40 °C

Version	MG	PU	Art. no.	Info	
Surge protection module	E0	1	**MEG2005-0004**		

Extremely robust special range

Note:
Maximum load for self ballasted lamps (LEDi, CFLi, etc.):
10 AX – 250 V AC switches: 100 W
16 AX – 250 V AC switches: 200 W



Two-way switch insert 1 pole 10 AX, AC 250 V

- With claw and screw fastening
- With plug-in terminals

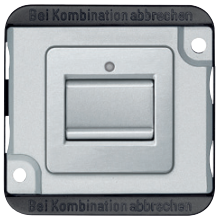
Scope of delivery: Without frame.

Accessories:
LED lighting module for switches/push-buttons **MEG3901-0000, MEG3901-0006, MEG3921-00**

Version	MG	PU	Art. no.	Info
10 AX, AC 250 V, plug-in terminals	T6	1	**MEG3116-7060**	

QuickFlex





Rocker switch insert 1 pole 10 AX, AC 250 V

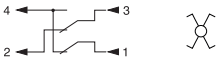
- With claw and screw fastening
- With plug-in terminals

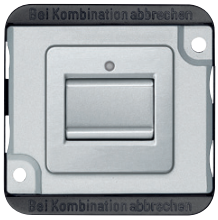
Scope of delivery: Without frame.

Accessories:
LED lighting module for switches/push-buttons **MEG3901-0000, MEG3901-0006, MEG3921-00**

Version	MG	PU	Art. no.	Info
10 AX, AC 250 V, plug-in terminals	T6	1	**MEG3117-7060**	

QuickFlex





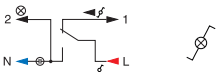
Control switch insert 1 pole 10 AX, AC 250 V

- With claw and screw fastening
- With plug-in terminals

Scope of delivery: With red 230 V LED light attachment for switch/push-button. Without frame.

Version	MG	PU	Art. no.	Info
10 AX, AC 250 V, plug-in terminals	T6	1	**MEG3106-7060**	

QuickFlex





Push-button insert two-way 1 pole 10 A, AC 250 V

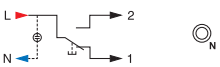
- With claw and screw fastening
- With plug-in terminals

Scope of delivery: Without frame.

Accessories:
LED lighting module for switches/push-buttons **MEG3901-0000, MEG3901-0006, MEG3921-00**

Version	MG	PU	Art. no.	Info
10 A, AC 250 V, plug-in terminals	T6	1	**MEG3156-7060**	

QuickFlex



Switches and push-buttons, without frames



QuickFlex

LED lighting module for switches/push-buttons (10x), power consumption 0.65 mA

- For all 1 and 2-pole switch inserts made from QuickFlex
- Red LED
- To be used as a control or locator light. The module can be replaced from the front without dismantling the switch.

Scope of delivery: With LED, 1 PU = 10 pieces

To be completed with:
1-gang switches and push-buttons

Version	MG	PU	Art. no.	Info	
100-230 V	T0	1	**MEG3901-0106**		



QuickFlex

LED lighting module for switches/push-buttons, power consumption 0.65 mA

- For all 1 and 2-pole switch inserts made from QuickFlex
- Red LED
- To be used as a control or locator light. The module can be replaced from the front without dismantling the switch.

Scope of delivery: With LED

To be completed with:
1-gang switches and push-buttons

Version	MG	PU	Art. no.	Info	
100-230 V	T0	1	**MEG3901-0006**		



QuickFlex

LED lighting module for switches/push-buttons, power consumption 0.65 mA

- For all 1 and 2-pole switch inserts made from QuickFlex
- The colors red, blue and green of the RGB LED can be set via three switches. Mixed colors are possible.
- To be used as a control or locator light. The module can be replaced from the front without dismantling the switch.

Scope of delivery: With RGB LED

To be completed with:
1-gang switches and push-buttons

Version	MG	PU	Art. no.	Info	
100-230 V, multicolor	T0	1	**MEG3901-0000**		
8-32 V, multicolor	T0	1	**MEG3921-0000**		

Roller shutter switches

Extremely robust special range



Momentary/maintained-contact switch for roller shutters for cylinder locks 10 A, AC 250 V

For standard 40 mm DIN cylinder locks

Note: Two-way switch version on request.

Scope of delivery: Without frame, without lock.

Accessories:
DIN-cylinder lock with key removal
in center position **MEG3985-0001**
in 3 positions **MEG3985-0003**
Two-way switch version on request.

Color	Version	MG	PU	Art. no.	Info
2-pole	Matt silver	T6	1	**318760**	



Roller shutter push-button insert for cylinder locks 10 A, AC 250 V

For standard 40 mm DIN cylinder locks

Scope of delivery: Without frame, without lock.

Accessories:
DIN-cylinder lock with key removal
in center position **MEG3985-0001**
in 3 positions **MEG3985-0003**

Color	Version	MG	PU	Art. no.	Info
2-pole	Matt silver	T6	1	**318860**	



IP 44

Momentary/maintained-contact switch for roller shutters for cylinder locks 10 A, AC 250 V

- Splash-proof
- For standard 40 mm DIN cylinder locks

Note:
To be used as a single device only.
Two-way switch version on request.

Scope of delivery:
Complete unit with seal and frame, without lock.

Accessories:
DIN-cylinder lock with key removal
in center position **MEG3985-0001**
in 3 positions **MEG3985-0003**
Two-way switch version on request.

Color	MG	PU	Art. no.	Info
Matt silver	T6	1	**318260**	



IP 44

Roller shutter push-button insert for cylinder locks 10 A, AC 250 V

- Splash-proof
- For standard 40 mm DIN cylinder locks

Note:
To be used as a single device only.

Scope of delivery:
Complete unit with seal and frame, without lock.

Accessories:
DIN-cylinder lock with key removal
in center position **MEG3985-0001**
in 3 positions **MEG3985-0003**

Color	MG	PU	Art. no.	Info
Matt silver	T6	1	**318460**	

USB chargers



USB charger

USB charger with two outputs, type A, for simultaneous operation/charging of two USB devices with integrated batteries.

Scope of delivery: Without frame

Line voltage
Nominal voltage: AC 100-240 V ± 10 %, 50-60 Hz
Own consumption: < 0.1 W
USB outputs
Output voltage: DC 5 V ± 5 %
Nominal output current: 1x2100 mA, 2x1050 mA
USB standard: 2.0

Color	MG	PU	Art. no.	Info	
Matt silver	T6	1	**MEG4366-7060**		

KNX communication inserts and accessories

Extremely robust special range

Note:
The Anti-vandalism range can be activated on request via the bus coupler inserts, art. no. **6711..** integrated into KNX.
The Anti-vandalism cover and the bus coupler insert are delivered as a complete unit.

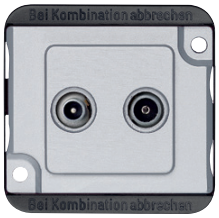


Blanking cover

- Cover for relays, roller shutter multiple control relays, buzzers, power boosters, KNX flush-mounted devices, etc.
- Can be used universally thanks to mechanical processing (drilling, milling, etc.)
- Without claws, for screw fastening

Scope of delivery: Without frame

Color	MG	PU	Art. no.	Info	
Matt silver	T6	1	**392360**		

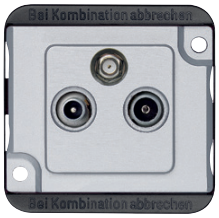


Broadband cable/satellite antenna branch-circuit box, 2-gang, DIN EN 50083-1/A1, DIN EN 80083-2/A1

- Broadband single connection box for branch line and star distribution systems in broadband, BA and satellite in-house distribution systems.
- With DC voltage feed-through via the TV connection.
- Fits in flush-mounted boxes Ø 55-65 mm
- With claw and screw fastening
- DC voltage feed-through: max. 24 V/400 mA
- Signal: 22 kHz and DiSEqC

Scope of delivery: Without frame

Color	MG	PU	Art. no.	Info	
Matt silver	T6	1	**299460**		



Satellite antenna socket-outlet, 3-gang, DIN EN 50083-1/A1, DIN EN 80083-2/A1

- Satellite single connection box, 3-gang. For branch line and star distribution systems in BA and satellite in-house distribution systems. With DC voltage feed-through via the satellite connection.
- Fits in flush-mounted boxes Ø 55-65 mm
- With claw and screw fastening
- DC voltage feed-through: max. 24 V/320 mA
- Signal: 22 kHz and DiSEqC

Scope of delivery: Without frame

Color	MG	PU	Art. no.	Info	
Matt silver	T6	1	**259160**		



Central plate for antenna sockets

For coaxial antenna sockets according to DIN 45330, e.g. AEG, Astro, Bosch, Fuba, Hirschmann, Kathrein Philips, Polytron, Siemens, Wisi, Zehnder, etc.

Scope of delivery: Without frame

Color	MG	PU	Art. no.	Info	
Matt silver	T6	1	**294660**		

KNX communication inserts and accessories



Cat. 6A with central plate, 1-gang, Schneider Electric - Actassi Cat. 6A STP

- For connecting an analog or digital terminal device via an Actassi RJ45-Cat. 6A STP module
- Connection by Schneider-Klemmtechnik (tool-free)

Scope of delivery: Without frame

Color	MG	PU	Art. no.	Info	
Matt silver	T6	1	**MEG4576-7021**		



Cat. 6A with central plate, 2-gang, Schneider Electric - Actassi Cat. 6A STP

- For connecting two analog or digital terminal devices via two Actassi RJ45-Cat. 6A STP modules
- Connection by Schneider-Klemmtechnik (tool-free)

Scope of delivery: Without frame

Color	MG	PU	Art. no.	Info	
Matt silver	T6	1	**MEG4576-7022**		



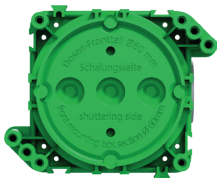
Audio socket

XLR circular connector, 3-pin, with solder connector and mechanical locking

Scope of delivery: Without frame

Color	MG	PU	Art. no.	Info	
Matt silver	T6	1	**460860**		

Accessories



Mounting box

- With screw fastening for inserts and frames from the Anti-vandalism or Aquadesign switch ranges
- The mounting box can be nailed to all concrete walls and is the ideal solution for concrete construction with its large connection space and two M25 cable entries.

Scope of delivery: With 2 fastening screws

Note: For conduit diameter M25, depth of socket 70 mm

Version	MG	PU	Art. no.	Info	
Extremely robust special range	T6	1	**MEG3970-7504**		



Lead seals

As spare parts for sealing the fastening holes of Anti-vandalism frames

Scope of delivery: 1 PU = 8 lead seals

Color	MG	PU	Art. no.	Info	
Matt silver	T6	1	**390199**		



DIN-cylinder lock with key removal in center position

- Standardized quality lock cylinder from ABUS Pfaffenhain GmbH
- Integration into new locking system possible on request at ABUS Pfaffenhain GmbH

Scope of delivery: With 3 keys

Version	MG	PU	Art. no.	Info	
Length: 40 mm.	E0	1	**MEG3985-0001**		



DIN-cylinder lock with key removal in 3 positions

- Standardized quality lock cylinder from ABUS Pfaffenhain GmbH
- Integration into new locking system possible on request at ABUS Pfaffenhain GmbH

Scope of delivery: With 3 keys

Version	MG	PU	Art. no.	Info	
Length: 40 mm.	E0	1	**MEG3985-0003**		

Anti-vandalism frames

Extremely robust special range



Frame, 1-gang

- With lockable fastening holes
- Frame suitable as drilling template for Ø 6 mm plugs

Scope of delivery: With lead seals

Accessories:
Mounting box **MEG3970-7504**
Spare part:
Anti-vandalism lead seals **390199**

Color	MG	PU	Art. no.	Info
For the German/Austrian market				
Matt silver	T6	1	**480160**	
For all markets				
Matt silver	T6	1	**MTN480160**	



Frame, 2-gang

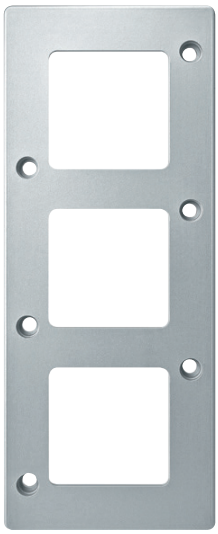
- With lockable fastening holes
- Frame suitable as drilling template for Ø 6 mm plugs

Note: Only for vertical combination with 71 mm spacing

Scope of delivery: With lead seals

Accessories:
Mounting box **MEG3970-7504**
Spare part:
Anti-vandalism lead seals **390199**

Color	MG	PU	Art. no.	Info
Matt silver	T6	1	**480260**	



Frame, 3-gang

- With lockable fastening holes
- Frame suitable as drilling template for Ø 6 mm plugs

Note: Only for vertical combination with 71 mm spacing

Scope of delivery: With lead seals

Accessories:
Mounting box **MEG3970-7504**
Spare part:
Anti-vandalism lead seals **390199**

Color	MG	PU	Art. no.	Info
Matt silver	T6	1	**480360**	

Surface-mounted housing for Anti-vandalism

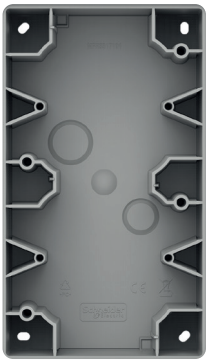


Surface-mounted housing, 1-gang

- Theft proof due to lead-sealing of the screw holes in the frame
- Anchoring of the surface-mounted housing by 4 mm wall-mounting screws in masonry
- Polycarbonate reinforced with fiberglass
- Color matt silver: To match the frames and covers
- The cable and mini-trunking entry openings must be provided on site.

Scope of delivery: Without frame

Color	MG	PU	Art. no.	Info	
Matt silver	T6	1	**MEG4014-7060**		



Surface-mounted housing, 2-gang

- Theft proof due to lead-sealing of the screw holes in the frame
- Anchoring of the surface-mounted housing by 4 mm wall-mounting screws in masonry
- Polycarbonate reinforced with fiberglass
- Color matt silver: To match the frames and covers
- The cable and mini-trunking entry openings must be provided on site.

Scope of delivery: Without frame

Color	MG	PU	Art. no.	Info	
Matt silver	T6	1	**MEG4024-7060**		



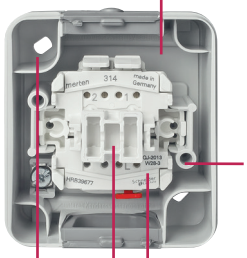
Aquastar

Convincingly waterproof

Whether rain or snow, splashing water or other wetness: Aquastar waterproof (IP44) range is the solution. Aquastar was specially developed for places where a particularly high level of insensitivity is required, such as in garages or cellars.
The housings of the surface-mounted range are made of a visco-elastic plastic which also withstands high mechanical loads.
The assignment of functions and areas of use can be made simple by means of retrofit labeling strips, and illuminated transparent fields are also possible.

Aquastar

Rocker switch inserts	252
Roller shutter switches	257
SCHUKO socket-outlets	258
Accessories	263
Index	388



Practical and easy to connect: Aquastar with large wiring space and plenty of space for wiring through (even for 5 x 2.5 mm²)

Rust-frees, mounted in a captive and time-saving manner: the quick-action screws

Easy to install: the plug-in terminal with release lever

For easy connection: the removable sockets for all devices

Easy alignment during installation on problematic surfaces using diagonal mounting hole arrangement

Aquastar
Polar white



Aquastar
Light gray



Rocker switch inserts

Waterproof resistant range

- New energy-efficient LED lighting.
- All socket-outlet hinged covers, switches and light signals can be subsequently provided with a labeling field.
- All bases are firmly attached and removable.
- Switch inserts with connection terminals according to VDE 0632
- Can be illuminated in accordance with the Workplace Ordinance dated 3/20/1975.
- Socket-outlets with connection terminals according to VDE 0620 part 1.

Material: Thermoplastic

Significant cost savings through:

- Front retrofitting of lighting modules without dismounting the switch.
- Front measurement and test contacts; accessible without dismantling switches.

Exception: 3-pole switch.

Notes on materials:
Durable thermoplastic housing.
All external metal parts are made of stainless material.

Note:
Maximum load for self ballasted lamps (LEDi, CFLi, etc.):
10 AX – 250 V AC switches: 100 W
16 AX – 250 V AC switches: 200 W

Explanation of symbols:

QuickFlex

- Front retrofitting of QuickFlex additional modules without disassembling the socket.
- Quick-fastening screws for fastening claws.
- Flush-mounted claws with return springs.
- High-gloss galvanized support ring insulated to the claw.

SAFETY PLUS

- Integrated enhanced protection against accidental contact (shutter).

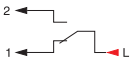
Two-way switch, 1 pole 10 AX, AC 250 V



- Can be illuminated
- Front retrofitting of lighting modules without dismantling switches
- Front measurement and test contacts; accessible without dismantling switches
- Surface-mounting
- With plug-in terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 56 mm

IP 44





Accessories:
Light attachment for AQUASTAR **MEG3901-8006**
Light attachment for AQUASTAR **MEG3922-8006**
Long light attachment Aquastar **MEG3903-8000**
Aquastar label sets **MEG3957-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Light gray	W8	1	**MEG3116-8029**		
Polar white	W0	1	**MEG3116-8019**		

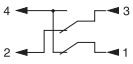
Intermediate switch, 1 pole 10 AX, AC 250 V



- Can be illuminated
- Front retrofitting of lighting modules without dismantling switches
- Front measurement and test contacts; accessible without dismantling switches
- Surface-mounting
- With plug-in terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 56 mm

IP 44





Accessories:
Light attachment for AQUASTAR **MEG3901-8006**
Light attachment for AQUASTAR **MEG3922-8006**
Long light attachment Aquastar **MEG3903-8000**
Aquastar label sets **MEG3957-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Light gray	W0	1	**MEG3117-8029**		

Rocker switch inserts



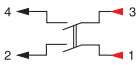
Rocker switch, 2 pole 10 AX, AC 250 V

- Can be illuminated
- Front retrofitting of lighting modules without dismantling switches
- Front measurement and test contacts; accessible without dismantling switches
- Surface-mounting
- With plug-in terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 56 mm

Accessories:
Light attachment for AQUASTAR **MEG3901-8006**
Light attachment for AQUASTAR **MEG3922-8006**
Long light attachment Aquastar **MEG3903-8000**
Aquastar label sets **MEG3957-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

IP 44



Color	MG	PU	Art. no.	Info	
Light gray	W0	1	**MEG3112-8029**		



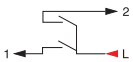
Two-circuit switch, 1 pole 10 AX, AC 250 V

- Front measurement and test contacts; accessible without dismantling switches
- Surface-mounting
- With plug-in terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 56 mm

Accessories:
Aquastar label sets **MEG3957-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

IP 44



Color	MG	PU	Art. no.	Info	
Polar white	W0	1	**MEG3115-8019**		
Light gray	W0	1	**MEG3115-8029**		



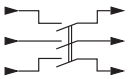
Rocker switch, 3 pole 16 AX, AC 400 V

- Can be illuminated
- Surface-mounting
- With screw terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 56 mm

Accessories:
Light attachment for 3-pole switch Aquastar **MEG3902-8000**
Aquastar label sets **MEG3957-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

IP 44



Color	MG	PU	Art. no.	Info	
Light gray	W0	1	**MEG3644-8029**		



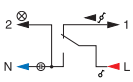
Two-way control switch, 1 pole 10 AX, AC 250 V

- Illuminated
- Can also be used as a 1-pole control switch
- With attached label set can be used as a heating emergency switch
- Front retrofitting of lighting modules without dismantling switches
- Front measurement and test contacts; accessible without dismantling switches
- Surface-mounting
- With plug-in terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 56 mm

Accessories:
Light attachment for AQUASTAR **MEG3901-8006**
Light attachment for AQUASTAR **MEG3922-8006**
Long light attachment Aquastar **MEG3903-8000**
Aquastar label sets **MEG3957-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

IP 44

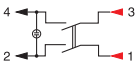


Color	MG	PU	Art. no.	Info	
Light gray	W0	1	**MEG3106-8029**		

Rocker switch inserts



IP 44



Control switch, 2 pole 10 AX, AC 250 V

- Illuminated
- Can also be used as a 1-pole control switch.
- With attached label set can be used as a heating emergency switch
- Front retrofitting of lighting modules without dismantling switches
- Front measurement and test contacts; accessible without dismantling switches
- Surface-mounting
- With plug-in terminals

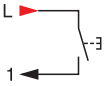
Protection class: IP 44
Dimensions: approx. 83 x 73 x 56 mm

Accessories:
Light attachment for AQUASTAR **MEG3901-8006**
Light attachment for AQUASTAR **MEG3922-8006**
Long light attachment Aquastar **MEG3903-8000**
Aquastar label sets **MEG3957-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Light gray	W0	1	**MEG3102-8029**		



IP 44



Push-button, make contact, 1 pole 10 A, AC 250 V

- Front measurement and test contacts; accessible without dismantling switches
- Surface-mounting
- With plug-in terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 56 mm

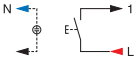
5 label sets: 1 door, 3 bell and 1 neutral.

Accessories:
Aquastar label sets **MEG3957-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Polar white	W0	1	**MEG3150-8019**		
Light gray	W8	1	**MEG3150-8029**		



IP 44



Push-button make contact with separate signaling contact, 1 pole 10 A, AC 250 V

- Illuminated
- Front retrofitting of lighting modules without dismantling switches
- Front measurement and test contacts; accessible without dismantling switches
- Surface-mounting
- With plug-in terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 56 mm

5 label sets: 1 door, 3 bell and 1 neutral.

Accessories:
Light attachment for AQUASTAR **MEG3901-8006**
Light attachment for AQUASTAR **MEG3922-8006**
Long light attachment Aquastar **MEG3903-8000**
Aquastar label sets **MEG3957-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Light gray	W0	1	**MEG3154-8029**		

Rocker switch inserts



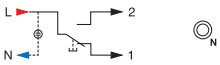
Push-button two-way with N terminal, 1 pole 10 A, AC 250 V

- Can be illuminated
- Front retrofitting of lighting modules without dismantling switches
- Front measurement and test contacts; accessible without dismantling switches
- Surface-mounting
- With plug-in terminals

5 label sets:
1 door, 3 bell and 1 neutral.

Accessories:
Light attachment for AQUASTAR **MEG3901-8006**
Light attachment for AQUASTAR **MEG3922-8006**
Long light attachment Aquastar **MEG3903-8000**
Aquastar label sets **MEG3957-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

IP 44



Protection class: IP 44
Dimensions: approx. 83 x 73 x 56 mm

Color	MG	PU	Art. no.	Info
Light gray	W0	1	**MEG3156-8029**	



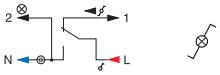
Heating emergency switch, two-way, 1 pole with indicator light, 10 AX, AC 250 V

- Illuminated
- Marked "Heizung Notschalter"
- Front retrofitting of lighting modules without dismantling switches
- Front measurement and test contacts; accessible without dismantling switches
- Surface-mounting
- With plug-in terminals

Scope of delivery: With LED long light, with label set, with double entry for cables and lines.

Accessories:
Light attachment for AQUASTAR **MEG3901-8006**
Light attachment for AQUASTAR **MEG3922-8006**
Long light attachment Aquastar **MEG3903-8000**
Aquastar label sets **MEG3957-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

IP 44



Protection class: IP 44
Dimensions: approx. 83 x 73 x 56 mm

Color	MG	PU	Art. no.	Info
Light gray	W0	1	**MEG3448-8029**	



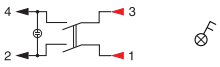
Heating emergency switch, 2 pole with indicator light, 10 AX, AC 250 V

- Illuminated
- Marked "Heizung Notschalter"
- Front retrofitting of lighting modules without dismantling switches
- Front measurement and test contacts; accessible without dismantling switches
- Surface-mounting
- With plug-in terminals

Scope of delivery: With LED long light, with label set, with double entry for cables and lines.

Accessories:
Light attachment for AQUASTAR **MEG3901-8006**
Light attachment for AQUASTAR **MEG3922-8006**
Long light attachment Aquastar **MEG3903-8000**
Aquastar label sets **MEG3957-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

IP 44



Protection class: IP 44
Dimensions: approx. 83 x 73 x 56 mm

Color	MG	PU	Art. no.	Info
Light gray	W0	1	**MEG3449-8029**	



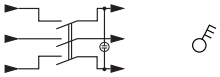
Heating emergency switch 3 pole with indicator light, 16 AX, AC 250 V

- Illuminated.
- Marked "Heizung Notschalter"
- Surface-mounting
- With screw terminals

Scope of delivery: With light attachment for 3-pole switch, with label set, with double entry for cables and lines

Accessories:
Light attachment for 3-pole switch Aquastar **MEG3902-8000**
Aquastar label sets **MEG3957-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

IP 44



Protection class: IP 44
Dimensions: approx. 83 x 73 x 56 mm

Color	MG	PU	Art. no.	Info
Light gray	W0	1	**MEG3643-8029**	

Rocker switch inserts

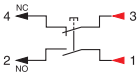


Release button for hold-open system, 1 NO contact 1-pole + 1 NC contact 1-pole, 10 A, AC 250 V

- For manual triggering of hold-open devices with double rocker push-button insert (two separate current paths)
- Front measurement and test contacts; accessible without dismantling switches
- Surface-mounting
- With plug-in terminals
- With “Tür schließen“ imprint

Protection class: IP 44
Dimensions: approx. 83 x 73 x 56 mm

IP 44



Color	MG	PU	Art. no.	Info	
Light gray	W0	1	**MEG3167-8029**		

Roller shutter switches



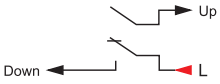
Roller shutter switch, 1 pole 10 A, AC 250 V

- With mechanical reverse lock and electrical locking
- Front measurement and test contacts; accessible without dismantling switches
- Surface-mounting
- With plug-in terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 56 mm

Accessories:
Aquastar label sets **MEG3957-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

IP 44



Color	MG	PU	Art. no.	Info	
Polar white	W0	1	**MEG3715-8019**		
Light gray	W0	1	**MEG3715-8029**		



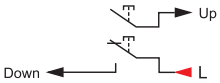
Roller shutter push-button, 1 pole 10 A, AC 250 V

- With mechanical reverse lock and electrical locking
- Front measurement and test contacts; accessible without dismantling switches
- Surface-mounting
- With plug-in terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 56 mm

Accessories:
Aquastar label sets **MEG3957-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

IP 44



Color	MG	PU	Art. no.	Info	
Polar white	W0	1	**MEG3755-8019**		
Light gray	W0	1	**MEG3755-8029**		



Momentary/maintained-contact switch for roller shutters for cylinder locks 10 A, AC 250 V

- For standard 40 mm DIN cylinder locks
- Surface-mounting
- With screw terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 56 mm

Accessories:
DIN-cylinder lock with key removal in center position
MEG3985-0001
DIN-cylinder lock with key removal in 3 positions
MEG3985-0003
Aquastar label sets **MEG3957-8000**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

IP 44

Color	MG	PU	Art. no.	Info	
Light gray	E0	1	**MEG3717-8029**		



Roller shutter push-button for cylinder locks 10 A, AC 250 V

- For standard 40 mm DIN cylinder lock
- Surface-mounting
- With screw terminals.

Protection class: IP 44
Dimensions: approx. 83 x 73 x 56 mm

Accessories:
DIN-cylinder lock with key removal in center position
MEG3985-0001
DIN-cylinder lock with key removal in 3 positions
MEG3985-0003
Aquastar label sets **MEG3957-8000**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

IP 44

Color	MG	PU	Art. no.	Info	
Polar white	E0	1	**MEG3718-8019**		
Light gray	E0	1	**MEG3718-8029**		

SCHUKO socket-outlets

Note:
Maximum load for self ballasted lamps (LEDi, CFLi, etc.):
10 AX – 250 V AC switches: 100 W
16 AX – 250 V AC switches: 200 W



IP 44

SCHUKO socket-outlet 16 A, AC 250 V, DIN 49440

- Can be labeled with labeling insert
- Surface-mounting
- With plug-in terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 57 mm

Accessories:
Aquastar labeling insert **MEG3952-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Light gray	W8	1	**MEG2301-8029**		



SAFETY PLUS

IP 44

SCHUKO socket-outlet with shutter 16 A, AC 250 V, DIN 49440

- Integrated enhanced protection against accidental contact (shutter) according to VDE 0620 part 1
- Surface-mounting
- With plug-in terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 57 mm

Accessories:
Aquastar labeling insert **MEG3952-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Polar white	W0	1	**MEG2300-8019**		
Light gray	W0	1	**MEG2300-8029**		



SAFETY PLUS

IP 44

SCHUKO socket-outlet with shutter 16 A, AC 250 V

- Integrated enhanced protection against accidental contact according to VDE 0620 Part 1
- Surface-mounting
- With screw terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 57 mm

Accessories:
Aquastar labeling insert **MEG3952-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Polar white	W0	1	**MEG2400-8019**		
Light gray	W0	1	**MEG2400-8029**		



IP 44

SCHUKO socket-outlet, lockable with various closures 16 A, AC 250 V, DIN 49440

- Can be labeled with labeling insert
- Surface-mounting
- With screw terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 70 mm

Scope of delivery: With security lock, 2 keys per socket.

Accessories:
Aquastar labeling insert **MEG3952-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Light gray	W0	1	**MEG2422-8029**		

SCHUKO socket-outlets



SCHUKO socket outlet, lockable with identical closures/lock no. 200, 16 A, AC 250 V, DIN 49440

- Can be labeled with labeling insert
- Surface-mounting
- With screw terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 70 mm

Scope of delivery: With security lock, 2 keys per socket.

Accessories:
Aquastar labeling insert **MEG3952-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

IP 44

Color	MG	PU	Art. no.	Info	
Light gray	W0	1	**MEG2423-8029**		



SCHUKO socket-outlet, lockable with 2 identical closures/set of 2, 16 A, AC 250 V, DIN 49440

- Can be labeled with labeling insert
- Surface-mounting
- With screw terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 70 mm

Scope of delivery: With security lock, 2 keys per socket.

Accessories:
Aquastar labeling insert **MEG3952-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

IP 44

Color	MG	PU	Art. no.	Info	
Light gray	W0	1	**MEG2424-8029**		



SCHUKO socket-outlet with shutter, lockable with various closures, 16 A, AC 250 V, DIN 49440

- Integrated enhanced protection against accidental contact (shutter) according to VDE 0620 part 1
- Can be labeled with labeling insert
- Surface-mounting
- With screw terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 70 mm

Scope of delivery: With security lock, 2 keys per socket.

Accessories:
Aquastar labeling insert **MEG3952-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

SAFETY PLUS

IP 44

Color	MG	PU	Art. no.	Info	
Light gray	W0	1	**MEG2416-8029**		



SCHUKO socket-outlet with shutter, lockable with identical closures/lock no. 200, 16 A, AC 250 V, DIN 49440

- Integrated enhanced protection against accidental contact (shutter) according to VDE 0620 part 1
- Can be labeled with labeling insert
- Surface-mounting
- With screw terminals.

Protection class: IP 44
Dimensions: approx. 83 x 73 x 70 mm

Scope of delivery: With security lock, 2 keys per socket.

Accessories:
Aquastar labeling insert **MEG3952-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

SAFETY PLUS

IP 44

Color	MG	PU	Art. no.	Info	
Light gray	W0	1	**MEG2417-8029**		

SCHUKO socket-outlets



SAFETY PLUS

IP 44

SCHUKO socket-outlet with shutter, lockable with 2 identical closures/set of 2 16 A, AC 250 V, DIN 49440

- Integrated enhanced protection against accidental contact (shutter) according to VDE 0620 part 1
- Can be labeled with labeling insert
- Surface-mounting
- With screw terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 70 mm

Scope of delivery: With security lock, 2 keys per socket.

Accessories:
Aquastar labeling insert **MEG3952-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Light gray	W0	1	**MEG2418-8029**		



IP 44

SCHUKO double socket-outlet, horizontal, 16 A, AC 250 V, DIN 49440

- Horizontally arranged and wired together
- Can be labeled with labeling insert
- With 4 cable entries
- Surface-mounting
- With plug-in terminals

Protection class: IP 44
Dimensions: approx. 83 x 143 x 57 mm

Accessories:
Aquastar labeling insert **MEG3952-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Light gray	W8	1	**MEG2321-8029**		



SAFETY PLUS

IP 44

SCHUKO double socket-outlet, horizontal with shutter, 16 A, AC 250 V, DIN 49440

- Integrated enhanced protection against accidental contact (shutter) according to VDE 0620 part 1
- Horizontally arranged and wired together
- Can be labeled with labeling insert
- With 4 cable entries
- Surface-mounting
- With plug-in terminals

Protection class: IP 44
Dimensions: approx. 83 x 143 x 57 mm

Accessories:
Aquastar labeling insert **MEG3952-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Polar white	W0	1	**MEG2320-8019**		
Light gray	W0	1	**MEG2320-8029**		



IP 44

SCHUKO double socket-outlet, vertical 16 A, AC 250 V, DIN 49440

- Vertically arranged and wired together
- Can be labeled with labeling insert
- With 2 cable entries
- Surface-mounting
- With plug-in terminals

Protection class: IP 44
Dimensions: approx. 165 x 73 x 60 mm

Accessories:
Aquastar labeling insert **MEG3952-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Light gray	W8	1	**MEG2329-8029**		

SCHUKO socket-outlets



SAFETY PLUS

IP 44

SCHUKO double socket-outlet, vertical with shutter, 16 A, AC 250 V, DIN 49440

- Integrated enhanced protection against accidental contact (shutter) according to VDE 0620 Part 1
- Vertically arranged and wired together
- Can be labeled with labeling insert
- With 2 cable entries
- Surface-mounting
- With plug-in terminals

Protection class: IP 44
Dimensions: approx. 165 x 73 x 60 mm

Accessories:
Aquastar labeling insert **MEG3952-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Polar white	W0	1	**MEG2328-8019**		
Light gray	W0	1	**MEG2328-8029**		



IP 44

SCHUKO triple socket-outlet, horizontal, 16 A, AC 250 V, DIN 49440

- Can be labeled with labeling insert
- The bases are wired together. With 5 cable entries
- The inserts are interchangeable as desired with other devices of the Aquastar range.
- Surface-mounting
- With plug-in terminals

Protection class: IP 44
Dimensions: approx. 83 x 223 x 57 mm

Accessories:
Aquastar labeling insert **MEG3952-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Light gray	W0	1	**MEG2391-8029**		



SAFETY PLUS

IP 44

SCHUKO triple socket-outlet, horizontal with shutter, 16 A, AC 250 V, DIN 49440

- Integrated enhanced protection against accidental contact (shutter) according to VDE 0620 Part 1
- Can be labeled with labeling insert
- The bases are wired together. With 5 cable entries
- The inserts are interchangeable as desired with other devices of the Aquastar range.
- Surface-mounting
- With plug-in terminals

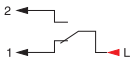
Protection class: IP 44
Dimensions: approx. 83 x 223 x 57 mm

Accessories:
Aquastar labeling insert **MEG3952-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Polar white	W0	1	**MEG2390-8019**		
Light gray	W0	1	**MEG2390-8029**		



IP 44



Combination SCHUKO socket / two-way switch

- The inserts are interchangeable as desired with other devices of the Aquastar range.
- Front retrofitting of lighting modules without dismantling switches
- Front measurement and test contacts; accessible without dismantling switch
- Surface-mounting
- With plug-in terminals

SCHUKO socket-outlet: 16 A, AC 250 V, DIN 49440.
Combined with two-way switch: 10 AX, AC 250 V.

Protection class: IP 44
Dimensions: approx. 165 x 73 x 60 mm

Accessories:
Light attachment for AQUASTAR **MEG3901-8006**
Light attachment for AQUASTAR **MEG3922-8006**
Long light attachment Aquastar **MEG3903-8000**
Aquastar labeling insert **MEG3952-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Light gray	W8	1	**MEG3495-8029**		

SCHUKO socket-outlets



SAFETY PLUS

IP 44



Combination SCHUKO socket with shutter / two-way switch

- Integrated enhanced protection against accidental contact (shutter) according to VDE 0620 Part 1
- The inserts are interchangeable as desired with other devices of the Aquastar range.
- Front retrofitting of lighting modules without dismantling switches
- Front measurement and test contacts; accessible without dismantling switches
- Surface-mounting
- With plug-in terminals

SCHUKO socket-outlet: 16 A, AC 250 V, DIN 49440.
Combined with two-way switch: 10 AX, AC 250 V.

Protection class: IP 44
Dimensions: approx. 165 x 73 x 60 mm

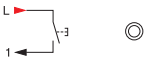
Accessories:
Light attachment for AQUASTAR **MEG3901-8006**
Light attachment for AQUASTAR **MEG3922-8006**
Long light attachment Aquastar **MEG3903-8000**
Aquastar labeling insert **MEG3952-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Polar white	W0	1	**MEG3494-8019**		
Light gray	W0	1	**MEG3494-8029**		



SAFETY PLUS

IP 44



Combination SCHUKO socket-outlet with shutter / push-button, 1-pole

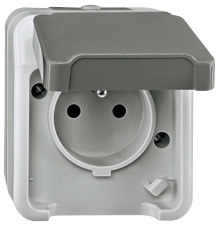
- Integrated enhanced protection against accidental contact (shutter) according to VDE 0620 Part 1
- The inserts are interchangeable as desired with other devices of the Aquastar range.
- Front measurement and test contacts; accessible without dismantling switches
- Surface-mounting
- With plug-in terminals

SCHUKO socket-outlet: 16 A, AC 250 V, DIN 49440.
Combined with rocker button: 10 A, AC 250 V.

Protection class: IP 44
Dimensions: approx. 165 x 73 x 60 mm

Accessories:
Aquastar labeling insert **MEG3952-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Light gray	W0	1	**MEG3497-8029**		



SAFETY PLUS

IP 44

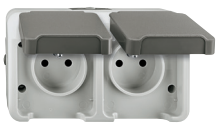
Socket-outlet with pin-earth and hinged lid, 116 A, AC 250 V, CEE 7, standard form V

- Integrated enhanced protection against accidental contact (shutter) according to VDE 0620 Part 1
- Can be labeled with labeling insert
- Surface-mounting
- With plug-in terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 57 mm

Accessories:
Aquastar labeling insert **MEG3952-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Light gray	W0	1	**MEG2500-8029**		



SAFETY PLUS

IP 44

Double socket with pin-earth and shutter, 16 A, AC 250 V, CEE 7, standard form V

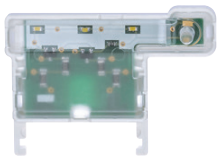
- Integrated enhanced protection against accidental contact (shutter) according to VDE 0620 Part 1
- Horizontally arranged and wired together
- Can be labeled with labeling insert
- Surface-mounting
- With plug-in terminals

Protection class: IP 44
Dimensions: approx. 83 x 73 x 57 mm

Accessories:
Aquastar labeling insert **MEG3952-8000**
Aquastar double entry **MEG3961-80..**
Aquastar connecting element **MEG3963-80..**
Aquastar mini-trunking entry **MEG3965-80..**
Aquastar slide with gland **MEG3962-8029**

Color	MG	PU	Art. no.	Info	
Light gray	W0	1	**MEG2520-8029**		

Accessories



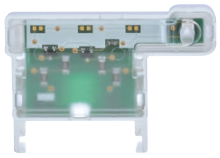
Long light attachment, AC 100-230 V AC 230 V

- With white LED
- Current consumption 2.1 mA, AC 230 V

Scope of delivery: 1 PU = 1 piece, with LED

To be completed with:
Aquastar two-way switch **MEG3116-80..**
Rocker switch, 2-pole Aquastar **MEG3112-80..**
Aquastar rocker switch **MEG3117-80..**
Aquastar control switch **MEG3106-80..**
Aquastar two-way switch **MEG3102-80..**
Push-button insert make contact 1P w. separate signaling contact, flush-mounted Aquastar **MEG3154-80..**
Rocker button Aquastar **MEG3156-80..**
Heating emergency switch Aquastar **MEG3448-80..**
Heating emergency switch Aquastar **MEG3449-80..**

Color	MG	PU	Art. no.	Info	
White	W0	1	**MEG3903-8000**		



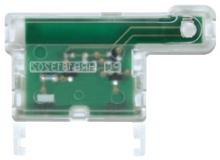
Light attachment AC 100-230 V

- Point lighting
- With red LED
- Current consumption 1 mA, AC 230 V

Scope of delivery: 1 PU = 1 piece, with LED

To be completed with:
Aquastar two-way switch **MEG3116-80..**
Rocker switch, 2-pole Aquastar **MEG3112-80..**
Aquastar rocker switch **MEG3117-80..**
Aquastar control switch **MEG3106-80..**
Aquastar two-way switch **MEG3102-80..**
Push-button insert make contact 1P w. separate signaling contact, flush-mounted Aquastar **MEG3154-80..**
Rocker button Aquastar **MEG3156-80..**
Heating emergency switch Aquastar **MEG3448-80..**
Heating emergency switch Aquastar **MEG3449-80..**

Color	MG	PU	Art. no.	Info	
Red	W0	1	**MEG3901-8006**		



Light attachment AC/DC 8-32 V

- Point lighting
- With red LED
- Current consumption 1.2 mA, DC 24 V

Scope of delivery: 1 PU = 1 piece, with LED

To be completed with:
Aquastar two-way switch **MEG3116-80..**
Rocker switch, 2-pole Aquastar **MEG3112-80..**
Aquastar rocker switch **MEG3117-80..**
Aquastar control switch **MEG3106-80..**
Aquastar two-way switch **MEG3102-80..**
Push-button insert make contact 1P w. separate signaling contact, flush-mounted Aquastar **MEG3154-80..**
Rocker button Aquastar **MEG3156-80..**
Heating emergency switch Aquastar **MEG3448-80..**
Heating emergency switch Aquastar **MEG3449-80..**

Color	MG	PU	Art. no.	Info	
Red	W0	1	**MEG3922-8006**		



Light attachment for 3-pole switch AC 400 V, 1.25 mA

- For 3-pole switches
- Contacts the outer terminals (400 V)

Scope of delivery: 1 PU = 1 piece, with glow lamp

To be completed with:
Rocker switch, 3-pole Aquastar **MEG3644-80..**
Heating emergency switch Aquastar **MEG3643-80..**

Version	MG	PU	Art. no.	Info	
AC 400 V, 1.25 mA	T0	1	**MEG3902-8000**		

Accessories

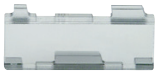


Label sets

These label sets can be used to label all Aquastar switch and light signal E14

Scope of delivery: 5 white inlays.

Version	MG	PU	Art. no.	Info	
Light, white	W0	1	**MEG3953-8000**		
for 3-pole rocker switches, neutral, white	W0	1	**MEG3957-8000**		



Labeling insert

The labeling insert can be used to label all Aquastar socket-outlets

Scope of delivery: Transparent labeling insert and labeling strips, 1 PU = 10 pieces.

Version	MG	PU	Art. no.	Info	
Crystal clear	W0	1	**MEG3952-8000**		



Light signal E 14, AC 250 V, max. 5 W

- With flat red hood for max. 5 W
- For glow lamps and light bulbs up to 38 mm in length
- Can be retrofitted with break-proof dome for max. 10 W

Scope of delivery: Without glow lamp, without LED.

To be completed with:
LED lamp E 14 Aquastar **MEG3951-0000**
Glow lamp E 14 Aquastar **MEG3950-0000**
Dome for light signal E 14 Aquastar **MEG4491-80..**

Color	MG	PU	Art. no.	Info	
Light gray	W0	1	**MEG4410-8029**		

IP 44



LED lamp E 14 AC 230 V, 4 mA

- Specially suitable for light signal E 14 with flat hood
- Current consumption 4 mA, AC 230 V

Scope of delivery: 1 PU = 1 pieces.

To be completed with:
Light signal E 14 Aquastar **MEG4410-80..**

Color	MG	PU	Art. no.	Info	
(1x), red	W0	1	**MEG3951-0000**		

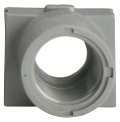


Double entry

For cables and lines

Scope of delivery: 1 PU = 10 pieces.

Color	MG	PU	Art. no.	Info	
(10x), light gray	W0	1	**MEG3961-8029**		



Slide with gland

For threaded M20x1.5 staple tube or stuffing box gland M20x1.5

Scope of delivery: 1 PU = 10 pieces.

Color	MG	PU	Art. no.	Info	
(10x), light gray	W0	1	**MEG3962-8029**		



Connecting piece

Used to place several devices in a continuous row

Scope of delivery: 1 PU = 10 pieces.

Color	MG	PU	Art. no.	Info	
(10x), light gray	W0	1	**MEG3963-8029**		



Mini-trunking entry

For 15 x 15 mm trunking

Scope of delivery: 1 PU = 10 pieces.

Color	MG	PU	Art. no.	Info	
(10x), light gray	W0	1	**MEG3965-8029**		



Shockproof, Agrar

Tough as nails

Shockproof

The tougher the day-to-day demands, the greater the need for the Shockproof switch series. No matter whether you are kitting out car parks, public facilities or concert halls with robust switches or integrating a suitable switch series that protects against water, cold and heat – everything is straightforward with the Shockproof range. The Shockproof range is specially designed for operation in accordance with VDE 0620, thereby providing the basis for fulfilling the most stringent requirements.

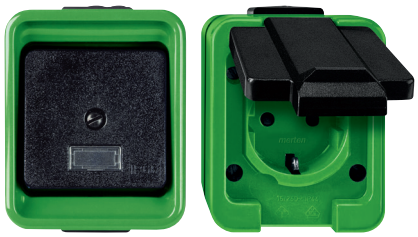
Shockproof



Agrar

If you thought the requirements placed on the Shockproof range were high, they are even higher for the Agrar range: This switch series is also resistant to chemical substances and corrosion. Agrar is the ideal solution for farms, garden centers, sewage treatment plants, chemical plants and buildings near the coast that are exposed to high levels of salt in the air. This extremely robust standard, which meets the IP55 protection norm, is achieved by using polyamide housings that are even immune to ammonia vapors.

Agrar



Shockproof, Agrar

Shockproof
Switches, push-buttons and accessories 268
Accessories 269

Agrar
Switches, push-buttons and accessories 270
SCHUKO sockets with screw terminals 271

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Switch inserts with connection terminals according to VDE 0632
- Can be illuminated in accordance with the Workplace Ordinance dated 3/20/1975
- Socket-outlets with connecting terminals to VDE 0620 part 1

Material: Thermoplastic

Notes on materials:
Shatterproof thermoplastic.
All external metal parts are made of stainless material.



Symbols, rectangular

For rockers and switches with rectangular cutout

Version	MG	PU	Art. no.	Info	
Neutral, white	T0	1	**395500**		
Key, white	T0	1	**395600**		
Neutral, crystal clear	T0	1	**395700**		
Key, crystal clear	T0	1	**395800**		
Light, white	T0	10	**395569**		
Bell, white	T0	1	**395669**		
Light, crystal clear	T0	1	**395769**		
Bell, crystal clear	T0	1	**395869**		
Neutral, transp. red	T0	1	**395900**		



Light attachment for 3-pole switch 400 V AC, 1.25 mA

- For 3-pole switches
- Contacts the outer terminals (400 V)

Scope of delivery: 1 PU = 1 piece, with glow lamp

To be completed with:
Rocker switch, 3-pole Aquastar **MEG3644-80..**
Heating emergency switch, off, 3-pole with Aquastar indicator light **MEG3643-80..**

Version	MG	PU	Art. no.	Info	
AC 400 V, 1.25 mA	T0	1	**MEG3902-8000**		

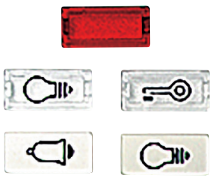


Connecting piece

Used to place several devices in a continuous row

Scope of delivery: 1 PU = 10 pieces

Color	MG	PU	Art. no.	Info	
(10x), light gray	W0	1	**MEG3963-8029**		



Symbols, rectangular

For rockers and switches with rectangular cutout

Version	MG	PU	Art. no.	Info	
Neutral, white	T0	1	**395500**		
Key, white	T0	1	**395600**		
Neutral, crystal clear	T0	1	**395700**		
Key, crystal clear	T0	1	**395800**		
Light, white	T0	10	**395569**		
Bell, white	T0	1	**395669**		
Light, crystal clear	T0	1	**395769**		
Bell, crystal clear	T0	1	**395869**		
Neutral, transp. red	T0	1	**395900**		

Accessories



Connecting piece

Used to place several devices in a continuous row

Scope of delivery: 1 PU = 10 pieces.

Color	MG	PU	Art. no.	Info	
(10x), light gray	W0	1	**MEG3963-8029**		



Surface-mounted

Elegant on the wall

If the outlay for what is usually a retrofit installation is too high, the surface-mounted range is a reliable way of reducing costs.

The key advantage of the new thermoplastic material is its greater resistance to breakage and impact. The housings are made of glossy material, with the rocker having a rough and therefore less sensitive surface. In this way, we combine the benefits of thermoplastic with the scratch resistance of thermoset plastic.

In addition, we offer surface-mounted housings for the switch ranges 1-M and M-Smart. This means that visual quality does not have to be sacrificed.

Surface-mounted

Switches, push-buttons and accessories	274
SCHUKO sockets	276
Surface-mounted housing for 1-M	278
Surface-mounted housing for M-SMART	279
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Surface-mounted
Combination of SCHUKO socket/series switch, 1-pole



Surface-mounted
Polar white housing



Switches, push-buttons and accessories

For surface mounting, protection class IP20, with base plate, suitable for mounting on flammable surfaces.

- Can be illuminated in accordance with the Workplace Ordinance dated 3/20/1975
- Socket inserts with connection terminals according to VDE 0620 part 1
- Switch inserts with connection terminals according to VDE 0632
- Material: Shatterproof thermoplastic

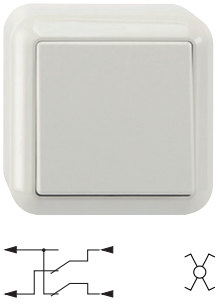
Note:
All switches and push-buttons with screw fastening.
All switches and push-buttons with plug-in terminals.

Note:
Maximum load for self ballasted lamps (LEDi, CFLi, etc.):
10 AX – 250 V AC switches: 100 W
16 AX – 250 V AC switches: 200 W



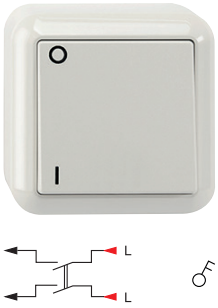
Two-way switch, 1-pole 10 AX, 250 V AC

Color	MG	PU	Art. no.	Info	
Polar white	T5	1	**MEG3116-8719**		



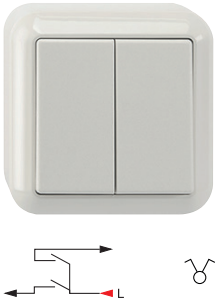
Intermediate switch, 1-pole 10 AX, 250 V AC

Color	MG	PU	Art. no.	Info	
Polar white	T5	1	**MEG3117-8719**		



One-way switch, 2-pole 10 AX, 250 V AC

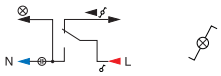
Color	MG	PU	Art. no.	Info	
Polar white	T5	1	**MEG3112-8719**		



Two-circuit switch, 1-pole 10 AX, 250 V AC

Color	MG	PU	Art. no.	Info	
Polar white	T5	1	**MEG3115-8719**		





Two-way control switch, 1-pole 10 AX, 250 V AC

Scope of delivery: With glow lamp

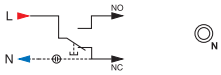
Color	MG	PU	Art. no.	Info	
Polar white	T5	1	**MEG3106-8719**		



Push-button, make contact, 1-pole 10 AX, 250 V AC

Color	MG	PU	Art. no.	Info	
Polar white	T5	1	**MEG3150-8719**		



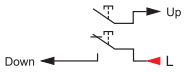


Push-button with locator light and N terminal, two-way, 1-pole 10 AX, 250 V AC

Scope of delivery: With glow lamp

Color	MG	PU	Art. no.	Info	
Polar white	T5	1	**MEG3160-8719**		





Roller shutter push-button, 1-pole 10 AX, 250 V AC

- With mechanical and electrical locking to prevent simultaneous actuation
- Can also be used as a push-button blind control once the return spring has been removed

Color	MG	PU	Art. no.	Info	
Polar white	T5	1	**MEG3755-8719**		

SCHUKO sockets

Connection terminals according to VDE 0620 part 1

Note:
Maximum load for self ballasted lamps (LEDi, CFLi, etc.):
10 AX – 250 V AC switches: 100 W
16 AX – 250 V AC switches: 200 W



SCHUKO socket 16 A, 250 V AC, DIN 49440

- Surface-mounting
- With screw fastening
- With plug-in terminals

Color	MG	PU	Art. no.	Info	
Polar white	T5	1	**MEG2301-8719**		



SCHUKO socket 16 A, 250 V AC, DIN 49440

- Integrated enhanced contact protection (shutter) according to VDE 0620 Part 1
- Surface-mounting
- With screw fastening
- With plug-in terminals

Color	MG	PU	Art. no.	Info	
Polar white	T5	1	**MEG2300-8719**		

SAFETY PLUS



SCHUKO double socket 16 A, 250 V AC, DIN 49440

- Surface-mounting
- With screw fastening
- With screw terminals

Color	MG	PU	Art. no.	Info	
Polar white	T5	1	**MEG2421-8719**		



Combination SCHUKO socket outlet/two-way-switch, 1-pole

Surface-mounting

SCHUKO socket outlet: 16 A, 250 V AC, DIN 49440.
Combined with changeover switch: 10 AX, 250 V AC.

Color	MG	PU	Art. no.	Info	
Polar white	T5	1	**MEG3495-8719**		

\

SCHUKO sockets



Combination SCHUKO socket/two-circuit switch, 1-pole

Surface-mounting

SCHUKO socket outlet: 16 A, 250 V AC, DIN 49440.
Combined with series switch: 10 AX, 250 V AC.

Color	MG	PU	Art. no.	Info	
Polar white	T5	1	**MEG3498-8719**		



Combination SCHUKO socket/off control switch 2-pole

Surface-mounting

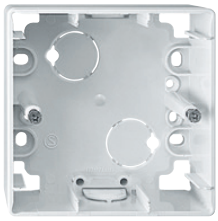
Scope of delivery: With glow lamp

SCHUKO socket outlet: 16 A, 250 V AC, DIN 49440.
Combined with changeover control switch: 10 AX, 250 V AC.

Color	MG	PU	Art. no.	Info	
Polar white	T5	1	**MEG3499-8719**		

Surface-mounted housing for 1-M

Shatterproof thermoplastic design.
- Matching mini-trunking (15x15 mm) are supplied by the trunking manufacturers



Surface-mounted housing, 1-gang

Scope of delivery: With device fastening screws and cable entry

Accessories:
Strain relief surface mounted **510501**
Mini-trunking entry (15 mm) surface mounting **5350..**

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic satin	T5	1	**519119**	★	
Active white glossy	Thermoplastic satin	T5	1	**519125**		

★



Surface-mounted housing, 2-gang

Scope of delivery: With device fastening screws and cable entry

Accessories:
Strain relief surface mounted **510501**
Mini-trunking entry (15 mm) surface mounting **5350..**

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic satin	T5	1	**519219**	★	
Active white glossy	Thermoplastic satin	T5	1	**519225**		

★



Surface-mounted housing, 3-gang

Scope of delivery: With device fastening screws and cable entry

Accessories:
Strain relief surface mounted **510501**
Mini-trunking entry (15 mm) surface mounting **5350..**

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic satin	T5	1	**519319**		
Active white glossy	Thermoplastic satin	T5	1	**519325**		



Strain relief

Scope of delivery: With 5 strain reliefs and 10 screws

Version	MG	PU	Art. no.	Info	
Strain relief	T5	1	**510501**		

Surface-mounted housing for M-SMART

Shatterproof thermoplastic design.

Matching mini-trunking (15x15 mm) are supplied by the trunking manufacturers



Surface-mounted housing, 1-gang

- With closed bottom and partition guide grooves.
  2 preformed cable entries, closed with blind vanes.
- Can be mounted on any building material

Scope of delivery: With device fastening screws and cable entry.

Accessories:
Mini-trunking entry (15 mm) surface mounting **5350..**

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic satin	T5	1	**512119**	★	
Active white glossy	Thermoplastic satin	T5	1	**MEG4014-1425**		



Surface-mounted housing, 2-gang

- With closed bottom and partition guide grooves.
  4 preformed cable entries, closed with blind vanes.
- Can be mounted on any building material

Scope of delivery: With device fastening screws and cable entry.

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic satin	T5	1	**512219**	★	
Active white glossy	Thermoplastic satin	T5	1	**MEG4024-1425**		



Surface-mounted housing, 3-gang

- With closed bottom and partition guide grooves.
  4 preformed cable entries, closed with blind vanes.
- Can be mounted on any building material

Scope of delivery: With device fastening screws and cable entry.

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic satin	T5	1	**512319**		
Active white glossy	Thermoplastic satin	T5	1	**MEG4034-1425**		

Accessories

Cable entry

For cables and mini-trunking

Color	Version	MG	PU	Art. no.	Info	
Polar white	Thermoplastic	T5	1	**535160**		



Cable entry (15 mm)

For 15 x 15 mm trunking

Color	Version	MG	PU	Art. no.	Info	
Polar white	Thermoplastic	T5	1	**535060**		



Cooker and appliance connection boxes

Simple and fast

Appliance connection boxes

Surface-mounted or flush-mounted, whether single or multiple connection box: The offer includes a wide range of cooker and appliance connection sockets that ensure maximum efficiency when installing electrical appliances.

Cooker and appliance connection boxes

Cooker and appliance connection boxes 284

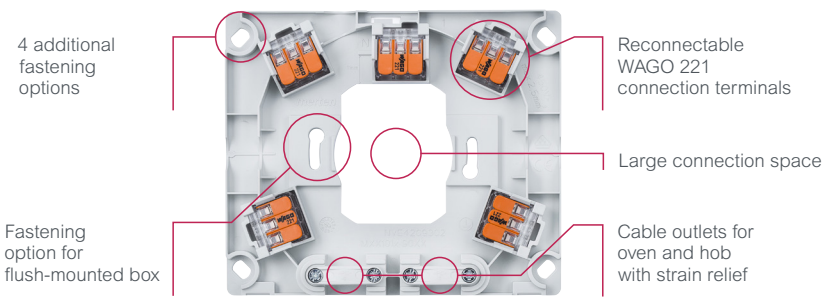
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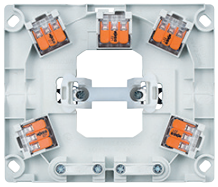
Flush-mounted and surface-mounted cooker connection box for connecting hob and oven. WAGO® Series 221 reclosable terminals. Low installation depth of 25 mm. Two cable entries including strain relief. VDE approved.

The cooker connection box

Strong properties at a glance



Cooker and appliance connection boxes





Cooker connection box (FM) with 2 outlets, plug-in terminals

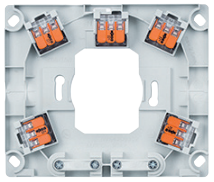
- Cooker and appliance connection box for flush mounting
- With shatter proof lid and snap closure
- The connections are made up of 5 plug-in terminals (3-gang) with release lever for rigid and flexible conductors (without wire end sleeve).
- Large connection space
- Cable entry possible from either side. 2 cable entries from below with built-in strain reliefs.
- Screw and claw fastening for size 60 flush-mounted box
- Plug fastening by means of additional holes in the corners

Nominal voltage: 450 V
Nominal current: 24 A
Terminals: Nominal cross-section 2.5 mm²

Scope of delivery: Socket, with 5 x 3-way plug-in terminals with release lever, with claw

Color	MG	Packing unit	Art. no.	Info	
Polar white	Z6	1	**MEG1010-9019**		

IP20





Cooker connection box (SM) with 2 outlets, plug-in terminals

- Cooker and appliance connection box for surface mounting
- With shatter proof lid and snap closure
- The connections are made up of 5 plug-in terminals (3-gang) with release lever for rigid and flexible conductors (without wire end sleeve).
- Large connection space
- Cable entry possible from either side. 2 cable entries from below with built-in strain reliefs.
- Screw fastening for size 60 flush-mounted box
- Plug fastening by means of additional holes in the corners

Nominal voltage: 450 V
Nominal current: 24 A
Terminals: Nominal cross-section 2.5 mm²

Scope of delivery: Socket, with 5 x 3-way plug-in terminals with release lever

Color	MG	Packing unit	Art. no.	Info	
Polar white	Z6	1	**MEG1011-9019**		

IP20



Cooker connection box FM, nominal cross-section 2.5 mm²

- Especially flat design
- With shatter proof lid and snap closure, removable terminal block with 5 double terminals

Note:
The housing screws may only be tightened hand-tight (tightening torque 0.8 Nm)

Color	MG	Packing unit	Art. no.	Info	
Polar white	Z6	1	**520427**		

IP20

Cooker and appliance connection boxes

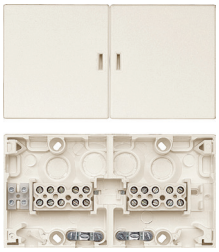


IP20

Cooker connection box FM+SM

- With shatter proof lid and snap closure
- Screw and claw fastening for size 60 and size 70 flush-mounted boxes, with removable spreader claws.
- Large, overseeable connection space
- Plug fastening fixing and cable entry also possible from above
- Strain relief

Color	MG	Packing unit	Art. no.	Info	
Polar white	Z6	1	**520619**		
White			**520944**		



IP20

Three-section appliance connection box FM+SM

- 2 shatter proof lids with snap closure, 3 removable terminal blocks with 12 double terminals.
- Large, overseeable connection spaces
- Screw and claw fastening for size 60 and size 70 flush-mounted boxes (masonry, cavity wall and concrete construction), with removable spreader claws.
- Plug fastening also possible

Color	MG	Packing unit	Art. no.	Info	
White	Z5	1	**521044**		



IP54

Cable junction box, 5 x 2.5 mm²

- For stationary installation. With strain relief
- Approved according to VDE 0606

Note:
Cable connection sleeves enable for safe and fast connections of lines of different cross-sections, from 3x1.5 mm² to 5x2.5 mm²

Color	Version	MG	Packing unit	Art. no.	Info	
Gray	5 x 2.5 mm²	Z7	1	**526129**		


S1
I
S2
O
MEG5162
Relais-Schalt-Einsatz
2fach

Lighting and blind system

The Merten electronics inserts with uniform interface

Discover the functional depth of the Merten electronics kit in integrated System M and System D. Whether it's for lighting or blind control, all the individual functions are the result of the combination of electronics insert and application module.

The electronics insert determines the basic function: Lighting control with dimming and switching inserts or blind control as well as central and extension units for controlling networked solutions. The application module defines the type of application: Push-button and rotary control modules, sensor modules and timer modules.

In addition to comprehensive convenience solutions, it is also possible to implement energy-efficient solutions such as for controlling LED, CFL and halogen lamps – also with DALI – or to install presence detector systems for effective energy saving.

Benefit from one of the most powerful electronics kits on the market!

Lighting and blind system

PlusLink

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PlusLink System D modules	306
PlusLink Argus presence detectors	310
Sensors and accessories	311

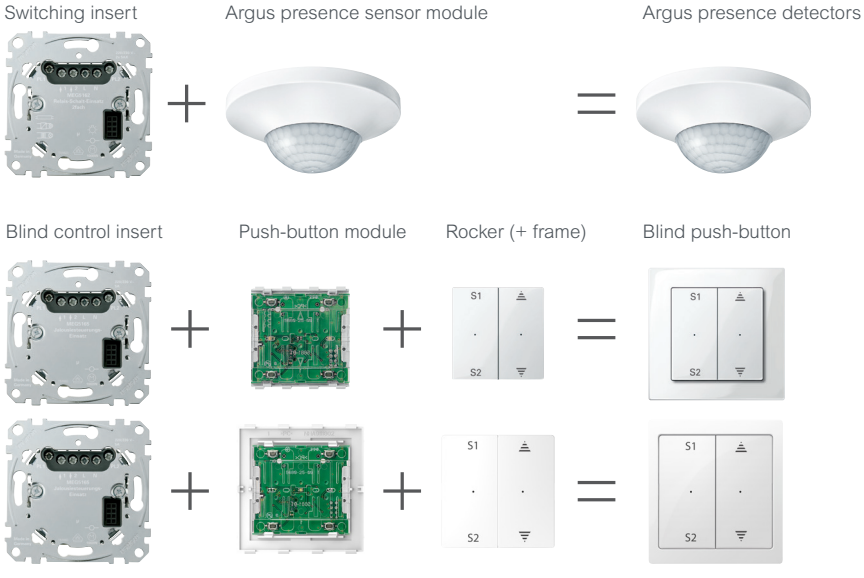
Multiple control relay for roller shutters

Multiple control relay for roller shutters	312

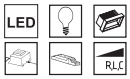
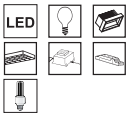
Dimmer

Rotary dimmer	316
Dimmer	319
Rotary dimmer covers	320

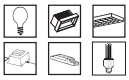
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Overview of functions

	Light control				
	Dimmable inserts				
	Universal dimmer insert	Control insert 1-10 V	Dali insert		Relay sw
	1-gang				1-gang
Article number	**MEG5171-0000**	**MEG5180-0000**	**MEG5185-0000**		**MEG5161-0000**
					
PlusLinkinputs/outputs	1 PlusLink input	1 PlusLink input	1 PlusLink input		1 PlusLink input
	Possible loads				
					
Neutral conductor required	No	Yes	Yes		Yes
Push-button modules					
Connected push-button module, 1-gang System M: MEG5116-0300 System D: MEG5116-6000 zigbee 	• Switching on/off • Dimming	• Switching on/off • Dimming	• Switching on/off • Dimming		•Switching on/off •Additional app functions with Wiser Home app
Connected push-button module, 2-gang System M: MEG5126-0300 System D: MEG5126-6000 zigbee 	Like MEG5116-0300 • Calling up/saving light scenes	• Switching on/off • Dimming • Calling up/saving light scenes	• Switching on/off • Dimming • Calling up/saving light scenes		•Switching on/off •Calling up/ saving light scenes
Rotary module					
Rotary module System M: MEG5252-03.. 	With buttons and rotary knob: • Switching on/off • Dimming • Calling up/saving light scenes	With buttons and rotary knob: • Switching on/off • Dimming • Calling up/saving light scenes	With buttons and rotary knob: • Switching on/off • Dimming • Calling up/saving light scenes		With buttons and rotary knob: •Switching on/off •Calling up/ saving light scenes
Display timer module					
Standard display timer module System M: MEG5754-03../-04.. 	• Switching on/off • Dimming • Time control	• Switching on/off • Dimming • Time control	• Switching on/off • Dimming • Time control		•Switching on/off •Time control
Display timer module System M: MEG5755-03../-04.. System D: MEG5755-60.. 	Like MEG5754-03.. + • 7 weekday groups • Astro function • Random function	Like MEG5754-03.. + • 7 weekday groups • Astro function • Random function	Like MEG5754-03.. + • 7 weekday groups • Astro function • Random function		Like MEG5754-03.. + •7 weekday groups •Astro function •Random function
Sensors					
Sun/twilight sensor 580691 	—	—	—	—	—
Magnetic contact External provider	—	—	—	—	—

Overview of functions

Light control		Blind control	Central control			
Switching inserts			PlusLink			Sensors
itch insert	Electronic switch insert	Blind control insert	Central unit insert	Side controller Plus system M and system D		Brightness sensor Interface FM
2-gang	1-gang			1-gang	2-gang	
MEG5162-0000	MEG5151-0000	MEG5165-0000	MEG5190-0000	MEG5119-0300 MEG5119-6000	MEG5129-0300 MEG5129-6000	MEG5195-0100
						
2 PlusLink inputs	1 PlusLink input	2 PlusLink inputs	4 PlusLink outputs	1 PlusLink output	1 PlusLink output.	1 PlusLink output
Possible loads			**PlusLink functions**			
			•In combination with a mechanical push-button on PL1: panic scene	•Switching on/off •Dimming •Raising/ lowering	•Switching on/off •Dimming •Calling up/ saving light scenes •Raising/ lowering	
Yes	No	Yes	Yes	No	No	
Push-button modules			**PlusLink functions**			
•Channels together: •Switching on/off •Additional app functions	•Switching on/off •Additional app functions with Wiser Home app	•Raising/lowering •Additional app functions with Wiser Home app	•Switching on/off •Dimming •Raising/lowering	—	—	•Sun protection function •Disabling blind movement (with magnetic contact)
Channels separately: •Switching on/off •Additional app functions with Wiser Home app	•Switching on/off •Calling up/ saving light scenes	•Raising/lowering •Calling up/saving blind scenes (any positions)	•Switching on/off •Dimming •Raising/lowering •Calling up/saving light scenes •Calling up/saving blind scenes (any positions)	—	—	•Sun protection function •Disabling blind movement (with magnetic contact)
Push-button modules			**PlusLink functions**			
With buttons: •Channels separately •Switching on/off With rotary knob: •Channels together: •Switching on/off	With buttons and rotary knob: •Switching on/off •Calling up/ saving light scenes	•Raising/lowering •Calling up/ saving Basic blind scenes	•Limited functionality (see user guide), combination not recommended	—	—	—
Display timer module			**PlusLink functions**			
Channels together: •Switching on/off •Channels separately: •Time control	•Switching on/off •Time control	•Raising/lowering •Time control	•Switching on/off •Dimming •Alternatively: Scenes •Separate time control per PL line •Raising/lowering •Alternatively: Scenes •Separate time control per PL line	—	—	—
Like MEG5754-03.. + •7 weekday groups •Astro function •Random function	Like MEG5754-03.. + •7 weekday groups •Astro function •Random function	Like MEG5754-03.. + •7 weekday groups •Astro function •Random function •Sun protection function •Disabling blind movement(with magnetic contact)	Alternatively: Scenes (from version 1.5) •Like MEG5754-03.. + •7 weekday groups •Astro function •Random function •Raising/lowering •Alternatively: Scenes (from version 1.5) •Separate time control per PL line	—	—	•Sun protection function •Disabling blind movement (with magnetic contact)
			PlusLink functions			
—	—	—	—	—	—	•Sun protection function
—	—	—	—	—	—	•Disabling blind movement

PlusLink dimmer inserts

Note:
- Surface-mounted visible installation possible in combination with surface-mounted housings.
- For all dimmers, the specified connected loads refer to single flush mounting. The connected loads must not be utilized to the maximum extent if the dimmers cannot dissipate sufficient heat, e.g. for installation in cavity walls, multiple combinations or in surface-mounted housings.

Explanation of symbols:

- LED
- 230 V light bulbs
- 230 V halogen lamps
- Electronic transformers for phase section dimmers
- Dimmable wound transformers
- 1-10 V EB
- Compact fluorescent lamp
- Electric motors

To be completed with:
PlusLink System M user interfaces
PlusLink System D user interfaces



PlusLink inside

LED | R,L,C

Universal dimmer insert

- For resistive, inductive or capacitive loads, e.g. light bulbs, dimmable LED lamps, dimmable wound transformers or dimmable electronic transformers. **(Leading edge phase or trailing edge phase)**
- The universal dimmer automatically recognizes the connected load. Do not connect any mixed loads.
- With claw and screw fastening
- With screw terminals

Functions:
- Switching and dimming of one output
- The module determines the way in which the function of the insert is used.
- External control via one PlusLink input
- Overload and short-circuit proof
- Soft start
- Memory function

Nominal voltage: AC 220/230 V, 50/60 Hz
Connection cross section: max. 2x2.5 mm²
Fuse protection: 16 A circuit breaker
Neutral conductor: not required
Switching capacity with connected push-button module, rotary control, timer, Argus:
LED lamps: 14-210 W (trailing edge phase)
14-50 W (leading edge phase), RL-LED mode can only be set via Wiser Home app and from dimmer insert version 0B.
Light bulbs: 20-420 W
Halogen lamps: 20-420 W (230 V)
40-420 VA (LV with dimmable wound transformer)
20-420 VA (LV with dimmable electronic transformer)

Note: All control functions are included in the module. An insert without a module connected to it has no function.
Minimum and maximum values of LED lamps depend on the manufacturer and lamp.

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 182 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 182 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info	
For the German/Austrian market					
Universal dimmer insert	E0	1	**MEG5171-0000**		
For all markets					
Universal dimmer insert	E0	1	**MTN5171-0000**		

PlusLink DALI inserts



PlusLink inside

DALI

Dali insert

- For controlling up to 15 DALI electronic ballasts
- With claw and screw fastening
- With screw terminals

Functions:

- Switching and dimming DALI electronic ballasts
- The module determines the way in which the function of the insert is used.
- External control via one PlusLink input
- Overload and short-circuit proof
- Memory function
- Up to 6 DALI control inserts can be connected to one DALI line, however the maximum number of 64 DALI electronic ballasts and 300 m line length must not be exceeded.

Nominal voltage: AC 220/230 V, 50/60 Hz
Type: Category I control unit
Type of load: max. 15 controllable DALI electronic ballasts
DALI output current: 30 mA max.
DALI output voltage: DC 15 V
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function.

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 180 flush-mounted sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 180 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info	
For the German/Austrian market					
Dali insert	E0	1	**MEG5185-0000**		
For all markets					
Dali insert	E0	1	**MTN5185-0000**		

PlusLink control units 1-10 V



PlusLink inside

1-10 V insert

- For fluorescent lamps with electronic ballasts, electronic transformer with 1-10 V interface.
- With claw and screw fastening
- With screw terminals

Functions:

- Switching and dimming of one output
- The module determines the way in which the function of the insert is used.
- External control via one PlusLink input. Memory function

Nominal voltage: AC 220/230 V, 50/60 Hz
Nominal current: max. 10 A, cos w =0.6
Control current: 50 mA max.
Type of load: max. 25 adjustable electronic ballasts (1-10 V)
Outputs: 1 x NOC, 1 x (1-10 V)
Max. switching capacity:
Light bulbs: 2200 W
HV halogen lamps: 2000 W
LV halogen lamps with wound transformer: 500 VA
Electronic transformers: 1050 W
Capacitive load: 10 A, 140 µF
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function.

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 180 flush-mounted sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 180 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info	
1-10 V insert	E0	1	**MEG5180-0000**		

PlusLink switching inserts



PlusLink inside

LED

Relay switch insert

- For resistive, inductive and capacitive loads such as light bulbs, energy-saving lamps, LV halogen lighting with conventional transformer, electronic transformers, fluorescent lamps.
- With claw and screw fastening
- With screw terminals

Functions:

- Switching of one output
- The module determines the way in which the function of the insert is used.
- External control via one PlusLink input

Nominal voltage: AC 220/230 V, 50/60 Hz
Nominal current: max. 10 AX, cos w =0.6
Outputs: 1 x NOC
Max. Switching capacity per channel:
Light bulbs: 2200 W
HV halogen lamps: 2000 W
LV halogen lamps with wound transformer: 500 VA
Electronic transformers: 1050 W
Capacitive load: 10 A, 140 µF
Energy-saving lamps: 100 VA
Motor load: 1000 VA
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 180 flush-mounted sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 180 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info	
For the German/Austrian market					
Relay switch insert	E0	1	**MEG5161-0000**		
For all markets					
Relay switch insert	E0	1	**MTN5161-0000**		

PlusLink switching inserts



PlusLink inside



Relay switch insert, 2-gang

- For resistive, inductive and capacitive loads such as light bulbs, energy-saving lamps, LV halogen lighting with conventional transformer, electronic transformers, fluorescent lamps.
- With claw and screw fastening
- With screw terminals

Functions:

- Switching of two outputs
- The module determines the way in which the function of the insert is used.
- External control via two PlusLink inputs

Nominal voltage: AC 220/230 V, 50/60 Hz
Nominal current: max. 10 AX, cos w =0.6.
The total load of both channels must
not exceed 14 A
Outputs: 2 x NOC
Max. Switching capacity per channel:
Light bulbs: 2200 W
HV halogen lamps: 2000 W
LV halogen lamps with wound transformer: 500 VA
Electronic transformers: 1050 W
Capacitive load: 10 A, 140 µF
Energy-saving lamps: 100 VA
Motor load: 1000 VA
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function.

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 180 flush-mounted sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 180 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info	
Relay switch insert, 2-gang	E0	1	**MEG5162-0000**		

PlusLink switching inserts



PlusLink inside

Electronic switch insert

- For resistive or inductive loads such as light bulbs and LV halogen lighting with conventional transformer.
- With claw and screw fastening
- With screw terminals

Functions:

- Switching of one output
- The module determines the way in which the function of the insert is used.
- External control via one PlusLink input
- Overload and short-circuit proof

Nominal voltage: AC 220/230 V, 50/60 Hz
Switching capacity: 50-420 VA
Neutral conductor: not required (2-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function.

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 180 flush-mounted sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 180 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info	
Electronic switch insert	E0	1	**MEG5151-0000**		

PlusLink blind control system



PlusLink inside

Blind control insert

- For local control of a blind/roller shutter motor with limit switch. The insert has two relay contacts which are electrically locked against each other and which reliably prevent simultaneous triggering of both relay outputs.
- With claw and screw fastening
- With screw terminals

Functions:

- The module determines the way in which the function of the insert is used.
- Blind slat adjustment
- External control via two PlusLink inputs

Nominal voltage: AC 220/230 V, 50/60 Hz
Outputs: 2 NOCs (locked against each other)
Motor load: 1 motor, max. 1000 VA
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function.

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**
Brightness sensor interface flush-mounted **MEG5195-0100**

Version	MG	PU	Art. no.	Info	
For the German/Austrian market					
Blind control insert	E0	1	**MEG5165-0000**		
For all markets					
Blind control insert	E0	1	**MTN5165-0000**		

PlusLink central/extension units



PlusLink inside

Central unit insert

- For controlling all devices with PlusLink input. The device has four PlusLink outputs
- The PlusLink control function requires a separate wire per PlusLink line in the installation to each receiving device.
- With claw and screw fastening
- With screw terminals

Functions:

- Global control via four PlusLink outputs
- The module determines the way in which the function of the insert is used.
- Pressing a mechanical (panic) button on PlusLink output1 invokes a panic scene on all connected devices in the three PlusLink lines.

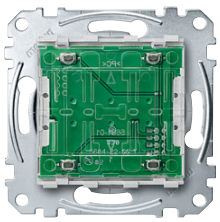
Nominal voltage: AC 220/230 V, 50/60 Hz
Outputs: 4 x PlusLink
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function.

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 180 flush-mounted sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 180 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Receiver:
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Blind control insert **MEG5165-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Version	MG	PU	Art. no.	Info	
Central unit insert	E0	1	**MEG5190-0000**		



PlusLink inside

Side controller Plus, 1-gang

- For System M
- For controlling all devices of a PlusLink line with PlusLink input. The device has one PlusLink output.
- The PlusLink control functionality requires a separate wire in the installation to the receiving devices.
- With claw and screw fastening
- With screw terminals

Functions:

- Line control via one PlusLink output
- Switching the load, dimming
- Controlling blinds/roller shutters, slat adjustment

Nominal voltage: AC 220/230 V, 50/60 Hz
Outputs: 1 x PlusLink
Neutral conductor: not required (2-conductor system)
Connection cross section: max. 2x2.5 mm²

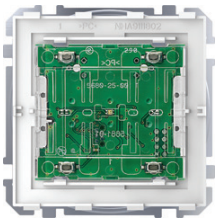
Note: All control functions are included in the module. An insert without a module connected to it has no function

To be completed with:
Rocker for 1-gang push-button module
System M **MEG5210-03../-04..**
System M (1/0) **MEG5211-03../-04..**
System M (Up/Down arrows) **MEG5215-03../-04..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Receiver:
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Blind control insert **MEG5165-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Version	MG	PU	Art. no.	Info	
Side controller Plus, 1-gang	E0	1	**MEG5119-0300**		

PlusLink central/extension units



PlusLink inside

Side controller Plus, 1-gang

- For System D
- For controlling all devices of a PlusLink line with PlusLink input. The device has one PlusLink output
- The PlusLink control functionality requires a separate wire in the installation to the receiving devices.
- With claw and screw fastening
- With screw terminals

Functions:

- Line control via one PlusLink output
- Switching the load, dimming
- Controlling blinds/roller shutters, slat adjustment

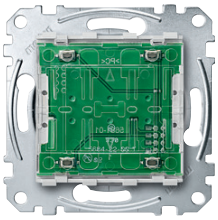
Nominal voltage: AC 220/230 V, 50/60 Hz
Outputs: 1 x PlusLink
Neutral conductor: not required (2-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function.

To be completed with:
Rocker for 1-gang push-button module
System D **MEG5210-60..**
System D (1/0) **MEG5211-60..**
System D (Up/Down arrows) **MEG5215-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Receiver:
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Blind control insert **MEG5165-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Version	MG	PU	Art. no.	Info	
Side controller Plus, 1-gang	E0	1	**MEG5119-6000**		



PlusLink inside

Side controller Plus, 2-gang

- For System M
- For controlling all devices of a PlusLink line with PlusLink input. The device has one PlusLink output
- The PlusLink control functionality requires a separate wire in the installation to the receiving devices.
- With claw and screw fastening
- With screw terminals

Functions:

- Line control via one PlusLink output
- Switching the load, dimming
- Controlling blinds/roller shutters, slat adjustment
- 2 scene buttons for calling up/saving scenes

Nominal voltage: AC 220/230 V, 50/60 Hz
Outputs: 1 x PlusLink
Neutral conductor: not required (2-conductor system)
Connection cross section: max. 2x2.5 mm²

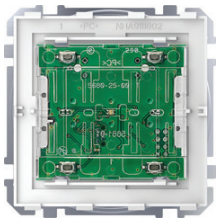
Note: All control functions are included in the module. An insert without a module connected to it has no function

To be completed with:
Rocker for 2-gang push-button module
System M **MEG5220-03../-04..**
System M (scene1/2, blank) **MEG5226-03../-04..**
System M (scene1/2, 1/0) **MEG5228-03../-04..**
System M (scene1/2, up/down arrows) **MEG5227-03../-04..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Receiver:
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Blind control insert **MEG5165-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Version	MG	PU	Art. no.	Info	
Side controller Plus, 2-gang	E0	1	**MEG5129-0300**		

PlusLink central/extension units



PlusLink inside

Side controller Plus, 2-gang

- For System D
- For controlling all devices of a PlusLink line with PlusLink input. The device has one PlusLink output.
- The PlusLink control functionality requires a separate wire in the installation to the receiving devices.
- With claw and screw fastening
- With screw terminals

Functions:

- Line control via one PlusLink output
- Switching the load, dimming
- Controlling blinds/roller shutters, slat adjustment
- 2 scene buttons for calling up/saving scenes

Nominal voltage: AC 220/230 V, 50/60 Hz
Outputs: 1 x PlusLink
Neutral conductor: not required (2-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function

To be completed with:
Rocker for 2-gang push-button module
System D **MEG5220-60..**
System D (scene1/2, blank) **MEG5226-60..**
System D (scene1/2, 1/0) **MEG5228-60..**
System D (scene 1/2, Up/Down arrows) **MEG5227-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Receiver:
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Blind control insert **MEG5165-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Version	MG	PU	Art. no.	Info	
Side controller Plus, 2-gang	E0	1	**MEG5129-6000**		

PlusLink central/extension units



PlusLink inside

Display timer module

- For System M
- For programmed and time-dependent switching of loads such as lighting or blinds / roller shutter motors.
- Number of switching cycles (switching on/off, raising/lowering).
- Switching, dimming, blind inserts
- Per channel: 2 switching cycles per day
- Central unit insert

Per PL line: 2 switching cycles per day

Functions:

- Preset switching times (in free groups)
- Menu-guided operation power reserve >6 hours
- Reset to restore factory settings
- Connectible random generator (in the range 0-30 min)
- Astro function
- Simple summer/winter time changeover
- Individual running time can be programmed
- Manual operation possible at any time
- Selectable arrow button function for buttons or global scenes
- Adjustable brightness values for sun protection function
- Adjustable response for wind alarm

Switching locally:
Electronic switch insert
Relay switch insert
Electronic switch insert, 2-gang
Relay switch insert, 2-gang

Switching/dimming locally:
Universal dimmer insert
1-10 V insert
Dali insert
Universal dimmer insert, 2-gang

Controlling blinds/roller shutters locally:
Blind control insert
Switching, dimming, controlling blinds / roller shutters globally,

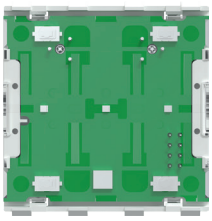
Loading scenes:
Central unit insert

Operating elements: 5 buttons
Display elements: 5 LEDs, LCD display
Connection: Module interface

Thermoset plastic highly scratch-resistant: Use satin thermoplastic for this article

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic satin	E0	1	**MEG5755-0319**		
Active white glossy	Thermoplastic satin	E0	1	**MEG5755-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5755-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5755-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5755-0460**		



zigbee

Connected push-button module, 1-gang, System M

Connected push-button module for local operation of PlusLink electronic inserts and for room control with the wireless push-button (Zigbee)

- For System M
- Push-button module without rockers
- The push-button module is plugged onto the desired insert with module interface and completed with the rockers for the 2-gang push-button module of the corresponding design.

Operating elements: 2 buttons
Display elements: 1 status LED, 1 orientation LED
Connection: Module interface

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V control insert **MEG5180-0000**
Dali insert **MEG5185-0000**
Rocker for push-button module System M
1-gang **MEG5210-03../-04..**
1-gang (1/0) **MEG5211-03../-04..**
1-gang (Up/Down arrows) **MEG5215-03../-04..**

Variant	MG	PU	Art. no.	Info	
For the German/Austrian market					
Connected push-button module, 1-gang	E5	1	**MEG5116-0300**		
For all markets					
Connected push-button module, 1-gang	E5	1	**MTN5116-0300**		

PlusLink central/extension units



Rocker for 1-gang push-button module

- For System M
- The rocker is attached to the 1-gang push-button module

Thermoset plastic highly scratch-resistant: Use satin thermoplastic for this article

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
Side controller Plus, 1-gang
System M **MEG5119-0300**

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic satin	E0	1	**MEG5210-0319**		
Active white glossy	Thermoplastic satin	E0	1	**MEG5210-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5210-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5210-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5210-0460**		
Black matte	Thermoplastic recycled	E0	1	**MEG5210-0403**		



Rocker for 1-gang push-button module (1/0)

- For System M
- The rocker is attached to the 1-gang push-button module

Thermoset plastic highly scratch-resistant: Use satin thermoplastic for this article

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
Side controller Plus, 1-gang
System M **MEG5119-0300**

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic satin	E0	1	**MEG5211-0319**		
Active white glossy	Thermoplastic satin	E0	1	**MEG5211-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5211-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5211-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5211-0460**		
Black matte	Thermoplastic recycled	E0	1	**MEG5211-0403**		



Rocker for 1-gang push-button module (up/down arrows)

- For System M
- The rocker is attached to the 1-gang push-button module

Thermoset plastic highly scratch-resistant: Use satin thermoplastic for this article

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
Side controller Plus, 1-gang
System M **MEG5119-0300**

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic satin	E0	1	**MEG5215-0319**		
Active white glossy	Thermoplastic satin	E0	1	**MEG5215-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5215-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5215-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5215-0460**		
Black matte	Thermoplastic recycled	E0	1	**MEG5215-0403**		

PlusLink System M modules



PlusLink inside

Rotary module

- For System M
- With rotary knob and four buttons. The light segments arranged around the rotary knob indicate the status or serve as orientation lighting.
- Local switching, calling up/saving scenes
- Separate switching of both channels locally
- Local switching/dimming, calling up/saving scenes
- Separate switching/dimming of both channels locally
- Controlling blinds/roller shutters, calling up/saving scenes locally
- Switching, dimming, controlling blinds/roller shutters globally, calling up/saving scenes locally

Operating elements: 4 rotary/push-buttons
Display elements: 8 LED segments
Connection: Module interface

Thermoset plastic highly scratch-resistant: Use satin thermoplastic for this article

To be completed with:
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic satin	E0	1	**MEG5252-0319**		
Active white glossy	Thermoplastic satin	E0	1	**MEG5252-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5252-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5252-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5252-0460**		



PlusLink inside

Standard display timer module

- For System M
- For programmed and time-dependent switching of loads such as lighting or blinds / roller shutter motors

Number of switching cycles (switching on/off, raising/lowering):
Switching, dimming, blind inserts:
- Per channel: 2 switching cycles per day

Central unit insert:
- Per PL line: 2 switching cycles per day

Functions:
- Preset switching times (in 2 fixed scenes: Mon-Fri and Sat-Sun)
- Menu-guided operation power reserve >6 hours
- Reset to restore factory settings
- Simple to switch from summer to winter time
- Individual running time can be programmed
- Manual operation possible at any time
- Selectable arrow button function for buttons or global scenes

Switching locally:
Electronic switch insert
Relay switch insert
Electronic switch insert, 2-gang
Relay switch insert, 2-gang

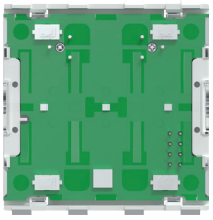
Switching/dimming locally:
Universal dimmer insert
1-10 V insert
Dali insert
Universal dimmer insert, 2-gang
Controlling blinds/roller shutters locally:
Blind control insert
Switching, dimming, controlling blinds / roller shutters globally,
Loading scenes:
Central unit insert
Operating elements: 5 buttons
Display elements: 5 LEDs, LCD display
Connection: Module interface

Thermoset plastic highly scratch-resistant: Use satin thermoplastic for this article

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic satin	E0	1	**MEG5754-0319**		
Active white glossy	Thermoplastic satin	E0	1	**MEG5754-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5754-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5754-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5754-0460**		

PlusLink System M modules



zigbee

Connected push-button module, 2-gang, System M

Connected push-button module for local operation of PlusLink electronic inserts and for room control with the wireless push-button (Zigbee)
- For System M
- Push-button module without rockers
- The push-button module is plugged onto the desired insert with module interface and completed with the rockers for the 2-gang push-button module of the corresponding design.

Operating elements: 4 buttons
Display elements: 2 status LEDs, 2 orientation LEDs
Connection: Module interface

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V control insert **MEG5180-0000**
Dali insert **MEG5185-0000**
Rocker for push-button module System M
2-gang **MEG5220-03../-04..**
2-gang (scene1/2, blank) **MEG5226-03../-04..**
2-gang (scene1/2, 1/0) **MEG5228-03../-04..**
2-gang (scene1/2, Up/Down arrows) **MEG5227-03../-04..**

Version	MG	PU	Art. no.	Info	
Connected push-button module, 2-gang, System M	E5	1	**MEG5126-0300**		



Rockers for 2-gang push-button module

- For System M.
- The rockers are plugged onto the 2-gang push-button module.

Thermoset plastic highly scratch-resistant: Use satin thermoplastic for this article

To be completed with:
Connected push-button module, 2-gang
System M **MEG5126-0300**
Side controller Plus, 2-gang
System M **MEG5129-0300**

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic satin	E0	1	**MEG5220-0319**		
Active white glossy	Thermoplastic satin	E0	1	**MEG5220-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5220-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5220-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5220-0460**		
Black matte	Thermoplastic recycled	E0	1	**MEG5220-0403**		



Rockers for 2-gang push-button module (scene 1/2, blank)

- For System M
- The rockers are plugged onto the 2-gang push-button module.

Thermoset plastic highly scratch-resistant: Use satin thermoplastic for this article

To be completed with:
Connected push-button module, 2-gang
System M **MEG5126-0300**
Side controller Plus, 2-gang
System M **MEG5129-0300**

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic satin	E0	1	**MEG5226-0319**		
Active white glossy	Thermoplastic satin	E0	1	**MEG5226-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5226-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5226-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5226-0460**		



Rockers for 2-gang push-button module (scene 1/2, 1/0)

- For System M
- The rockers are plugged onto the 2-gang push-button module.

Thermoset plastic highly scratch-resistant: Use satin thermoplastic for this article

To be completed with:
Connected push-button module, 2-gang
System M **MEG5126-0300**
Side controller Plus, 2-gang
System M **MEG5129-0300**

Color	Version	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic satin	E0	1	**MEG5228-0319**	
Active white glossy	Thermoplastic satin	E0	1	**MEG5228-0325**	
Polar white	Thermoplastic classy matte	E0	1	**MEG5228-0419**	
Anthracite	Thermoplastic classy matte	E0	1	**MEG5228-0414**	
Aluminum	Thermoplastic classy matte	E0	1	**MEG5228-0460**	



Rockers for 2-gang push-button module (scene 1/2, up/down arrows)

- For System M
- The rockers are plugged onto the 2-gang push-button module.

Thermoset plastic highly scratch-resistant: Use satin thermoplastic for this article

To be completed with:
Connected push-button module, 2-gang
System M **MEG5126-0300**
Side controller Plus, 2-gang
System M **MEG5129-0300**

Color	Version	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic satin	E0	1	**MEG5227-0319**	
Active white glossy	Thermoplastic satin	E0	1	**MEG5227-0325**	
Polar white	Thermoplastic classy matte	E0	1	**MEG5227-0419**	
Anthracite	Thermoplastic classy matte	E0	1	**MEG5227-0414**	
Aluminum	Thermoplastic classy matte	E0	1	**MEG5227-0460**	



PlusLink inside

ARGUS 180 flush-mounted sensor module

- For System M
- Motion detector for indoor use with creep-under protection
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time function.
- The sensor module has a light sensor with an adjustable brightness threshold, so that the lighting is only switched on below a certain brightness threshold.
- Connectible presence function

Functions:
Brightness-dependent staircase light function:
- Electronic switch insert
- Relay switch insert
- Universal dimmer insert
- 1-10 V insert
- Dali insert

Brightness-dependent staircase lighting function with channel 1
Brightness-dependent staircase light function with channel 2:
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang
- Universal dimmer insert, 2-gang

Detection range: 180°
Number of levels: 6
Number of zones: 46
Recommended mounting height: 1.1 m
Range: 8 m right/left, 12 m to the front
Sensitivity: infinitely adjustable
Light sensor: infinitely adjustable from approx. 10 to approx. 1000 lux
Time: infinitely adjustable from approx. 10 s to approx. 30 min

Thermoset plastic highly scratch-resistant: Use satin thermoplastic for this article

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Color	Variant	MG	PU	Art. no.	Info
For the German/Austrian market					
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5710-0319**	
For all markets					
Polar white glossy	Thermoplastic brilliant	E0	1	**MTN5710-0319**	
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5710-0325**	
Polar white	Thermoplastic classy matte	E0	1	**MEG5710-0419**	
Anthracite	Thermoplastic classy matte	E0	1	**MEG5710-0414**	
Aluminum	Thermoplastic classy matte	E0	1	**MEG5710-0460**	
Black matte	Thermoplastic recycled	E0	1	**MEG5710-0403**	

PlusLink System M modules



PlusLink inside

ARGUS 180 FM sensor module with switch

- For System M
- Motion detector for indoor use with creep-under protection
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time function.
- The sensor module has a light sensor with an adjustable brightness threshold, so that the lighting is only switched on below a specified brightness threshold.
- Connectible presence function

Functions:
Brightness-dependent staircase light function
On/off time:
- Electronic switch insert
- Relay switch insert
- Universal dimmer insert
- 1-10 V insert
- Dali insert

Brightness-dependent staircase light function with channel 1, brightness-independent staircase lighting function with channel 2
On/Off time:
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang
- Universal dimmer insert, 2-gang

Detection range: 180°
Operating element: Manual switch (0, Auto, 1)
Number of levels: 6
Number of zones: 46
Recommended mounting height: 1.1 m
Range: 8 m right/left, 12 m to the front
Sensitivity: infinitely adjustable
Light sensor: infinitely adjustable from approx. 10 to approx. 1000 lux
Time: infinitely adjustable from approx. 10 s to approx. 30 min

Thermoset plastic highly scratch-resistant: Use satin thermoplastic for this article

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5711-0319**		
For all markets						
Polar white glossy	Thermoplastic brilliant	E0	1	**MTN5711-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5711-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5711-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5711-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5711-0460**		
Black matte	Thermoplastic recycled	E0	1	**MEG5711-0403**		



PlusLink inside

ARGUS Presence 180/2.20 m flush-mounted sensor module

- For System M
- Presence detector for indoor use with creep-under protection
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time function.
- The sensor module has a light sensor with an adjustable brightness threshold, so that the lighting is only switched on below a certain brightness threshold. If there is sufficient natural light, the presence function allows the sensor module to switch off the lighting even when a person is present.

Functions:
Brightness-dependent staircase light function:
- Electronic switch insert
- Relay switch insert
- Universal dimmer insert
- 1-10 V insert
- Dali insert

Brightness-dependent staircase lighting function with channel 1
Brightness-dependent staircase light function with channel 2:
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang
- Universal dimmer insert, 2-gang

Detection range: 180°
Number of levels: 6
Number of zones: 46
Recommended mounting height: 2.2 m
Range: 8 m right/left, 12 m to the front
Sensitivity: infinitely adjustable
Light sensor: infinitely adjustable from approx. 10 to approx. 1000 lux
Time: infinitely adjustable from approx. 10 s to approx. 30 min

Thermoset plastic highly scratch-resistant: Use satin thermoplastic for this article

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic satin	E4	1	**MEG5530-0319**		
Active white glossy	Thermoplastic satin	E4	1	**MEG5530-0325**		
Polar white	Thermoplastic classy matte	E4	1	**MEG5530-0419**		
Anthracite	Thermoplastic classy matte	E4	1	**MEG5530-0414**		
Aluminum	Thermoplastic classy matte	E4	1	**MEG5530-0460**		
Black matte	Thermoplastic recycled	E4	1	**MEG5530-0403**		

PlusLink System D modules



PlusLink inside

Display timer module

- For System D
- For programmed and time-dependent switching of loads such as lighting or blinds / roller shutter motors

Number of switching cycles (switching on/off, raising/lowering):
Switching, dimming, blind inserts:
- Per channel: 2 switching cycles per day

Functions:
Central unit insert:
- Per PL line: 2 switching cycles per day
- Preset switching times (in free groups)
- Menu-guided operation power reserve >6 hours
- Reset to restore factory settings
- Connectible random generator (in the range 0-30 min)
- Astro function
- Simple summer/winter time changeover
- Individual running time can be programmed
- Manual operation possible at any time
- Selectable arrow button function for buttons or global scenes
- Adjustable brightness values for sun protection function
- Adjustable response for wind alarm

Switching locally:
- Electronic switch insert
- Relay switch insert
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang

Switching/dimming locally:
- Universal dimmer insert
- 1-10 V insert
- Dali insert
- Universal dimmer insert, 2-gang

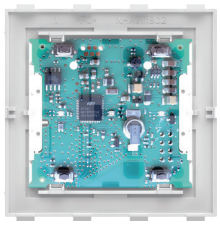
Controlling blinds/roller shutters locally:
- Blind control insert
- Switching, dimming, controlling blinds/roller shutters globally

Loading scenes:
- Central unit insert

Operating elements: 5 buttons
Display elements: 5 LEDs, LCD display
Connection: Module interface

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Color	Version	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic satin	E0	1	**MEG5755-6035**		
Anthracite	Painted thermoplastic	E0	10	**MEG5755-6034**		
Stainless steel	Painted thermoplastic	E0	1	**MEG5755-6036**		
Metallic nickel	Painted thermoplastic	E0	1	**MEG5755-6050**		
Metallic mocha	Painted thermoplastic	E0	1	**MEG5755-6052**		



zigbee

Connected push-button module, 1-gang, System D

Connected push-button module for local operation of PlusLink electronic inserts and for room control with the wireless push-button (Zigbee)
- For System D
- Push-button module without rockers
- The push-button module is plugged onto the desired insert with module interface and completed with the rockers for the 2-gang push-button module of the corresponding design.

Operating elements: 2 buttons
Display elements: 1 status LED, 1 orientation LED
Connection: Module interface

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V control insert **MEG5180-0000**
Dali insert **MEG5185-0000**
Rocker for push-button module System D
1-gang **MEG5210-60..**
1-gang (1/0) **MEG5211-60..**
1-gang (Up/Down arrows) **MEG5215-60..**

Version	MG	PU	Art. no.	Info	
Connected push-button module, 1-gang, System D	E5	1	**MEG5116-6000**		

PlusLink System D modules



Rocker for 1-gang push-button module

- For System D
- The rocker is attached to the 1-gang push-button module.

To be completed with:
Connected push-button module, 1-gang
System D **MEG5116-6000**
Side controller Plus, 1-gang
System D **MEG5119-60..**

Color	Version	MG	PU	Art. no.	Info
Lotus white	Thermoplastic satin	E0	1	**MEG5210-6035**	
Anthracite	Painted thermoplastic	E0	1	**MEG5210-6034**	
Black matte	Thermoplastic lacquered	T1	1	**MEG5210-6038**	New
Stainless steel	Painted thermoplastic	E0	1	**MEG5210-6036**	
Metallic nickel	Painted thermoplastic	E0	1	**MEG5210-6050**	
Metallic mocha	Painted thermoplastic	E0	1	**MEG5210-6052**	

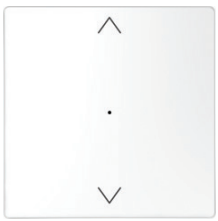


Rocker for 1-gang push-button module (1/0)

- For System D
- The rocker is attached to the 1-gang push-button module.

To be completed with:
Connected push-button module, 1-gang
System D **MEG5116-6000**
Side controller Plus, 1-gang
System D **MEG5119-60..**

Color	Version	MG	PU	Art. no.	Info
Lotus white	Thermoplastic satin	E0	1	**MEG5211-6035**	
Anthracite	Painted thermoplastic	E0	1	**MEG5211-6034**	
Black matte	Thermoplastic lacquered	T1	1	**MEG5211-6038**	New
Stainless steel	Painted thermoplastic	E0	1	**MEG5211-6036**	
Metallic nickel	Painted thermoplastic	E0	1	**MEG5211-6050**	
Metallic mocha	Painted thermoplastic	E0	1	**MEG5211-6052**	



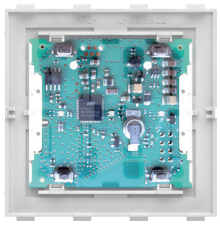
Rocker for 1-gang push-button module (up/down arrows)

- For System D
- The rocker is attached to the 1-gang push-button module.

To be completed with:
Connected push-button module, 1-gang
System D **MEG5116-6000**
Side controller Plus, 1-gang
System D **MEG5119-60..**

Color	Version	MG	PU	Art. no.	Info
Lotus white	Thermoplastic satin	E0	1	**MEG5215-6035**	
Anthracite	Painted thermoplastic	E0	1	**MEG5215-6034**	
Black matte	Thermoplastic lacquered	T1	1	**MEG5215-6038**	New
Stainless steel	Painted thermoplastic	E0	1	**MEG5215-6036**	
Metallic nickel	Painted thermoplastic	E0	1	**MEG5215-6050**	
Metallic mocha	Painted thermoplastic	E0	1	**MEG5215-6052**	

PlusLink System D modules



zigbee

Connected push-button module, 2-gang, System D

Connected push-button module for local operation of PlusLink electronic inserts and for room control with the wireless push-button (Zigbee)
- For System D
- Push-button module without rockers
- The push-button module is plugged onto the desired insert with module interface and completed with the rockers for the 2-gang push-button module of the corresponding design.

Operating elements: 4 buttons
Display elements: 2 status LEDs, 2 orientation LEDs
Connection: Module interface

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V control insert **MEG5180-0000**
Dali insert **MEG5185-0000**
Rocker for push-button module System D
2-gang **MEG5220-60..**
2-gang (scene1/2, blank) **MEG5226-60..**
2-gang (scene1/2, 1/0) **MEG5228-60..**
2-gang (scene1/2, Up/Down arrows) **MEG5227-60..**

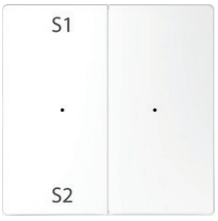
Version	MG	PU	Art. no.	Info	
Connected push-button module, 2-gang, System D	E5	1	**MEG5126-6000**		

Rockers for 2-gang push-button module

- For System D
- The rockers are plugged onto the 2-gang push-button module.

To be completed with:
Connected push-button module, 2-gang
System D **MEG5126-6000**
Side controller Plus, 2-gang
System D **MEG5129-60..**

Color	Version	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic satin	E0	1	**MEG5220-6035**		
Anthracite	Painted thermoplastic	E0	1	**MEG5220-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG5220-6038**	New	
Stainless steel	Painted thermoplastic	E0	1	**MEG5220-6036**		
Metallic nickel	Painted thermoplastic	E0	1	**MEG5220-6050**		
Metallic mocha	Painted thermoplastic	E0	1	**MEG5220-6052**		



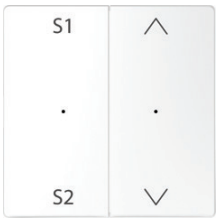
Rockers for 2-gang push-button module (scene 1/2, blank)

- For System D.
- The rockers are plugged onto the 2-gang push-button module.

To be completed with:
Connected push-button module, 2-gang
System D **MEG5126-6000**
Side controller Plus, 2-gang
System D **MEG5129-60..**

Color	Version	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic satin	E0	1	**MEG5226-6035**		
Anthracite	Painted thermoplastic	E0	1	**MEG5226-6034**		
Stainless steel	Painted thermoplastic	E0	1	**MEG5226-6036**		
Metallic nickel	Painted thermoplastic	E0	1	**MEG5226-6050**		
Metallic mocha	Painted thermoplastic	E0	1	**MEG5226-6052**		

PlusLink System D modules

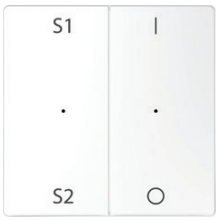


Rockers for 2-gang push-button module (scene 1/2, up/down arrows)

- For System D
- The rockers are plugged onto the 2-gang push-button module.

To be completed with:
Connected push-button module, 2-gang
System D **MEG5126-6000**
Side controller Plus, 2-gang
System D **MEG5129-60..**

Color	Version	MG	PU	Art. no.	Info
Lotus white	Thermoplastic satin	E0	1	**MEG5227-6035**	
Anthracite	Painted thermoplastic	E0	1	**MEG5227-6034**	
Stainless steel	Painted thermoplastic	E0	1	**MEG5227-6036**	
Metallic nickel	Painted thermoplastic	E0	1	**MEG5227-6050**	
Metallic mocha	Painted thermoplastic	E0	1	**MEG5227-6052**	



Rockers for 2-gang push-button module (scene 1/2, 1/0)

- For System D
- The rockers are plugged onto the 2-gang push-button module.

To be completed with:
Connected push-button module, 2-gang
System D **MEG5126-6000**
Side controller Plus, 2-gang
System D **MEG5129-60..**

Color	Version	MG	PU	Art. no.	Info
Lotus white	Thermoplastic satin	E0	1	**MEG5228-6035**	
Anthracite	Painted thermoplastic	E0	1	**MEG5228-6034**	
Stainless steel	Painted thermoplastic	E0	1	**MEG5228-6036**	
Metallic nickel	Painted thermoplastic	E0	1	**MEG5228-6050**	
Metallic mocha	Painted thermoplastic	E0	1	**MEG5228-6052**	



PlusLink inside

ARGUS 180 flush-mounted sensor module

- For System D
- Motion detector for indoor use with creep-under protection
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time function.
- The sensor module has a light sensor with an adjustable brightness threshold, so that the lighting is only switched on below a certain brightness threshold.
- Connectible presence function

Detection range: 180°
Number of levels: 6
Number of zones: 46
Recommended mounting height: 1.1 m
Range: 8 m right/left, 12 m to the front
Sensitivity: infinitely adjustable
Light sensor: infinitely adjustable from approx. 10 to approx. 1000 lux
Time: infinitely adjustable from approx. 10 s to approx. 30 min

Functions:
Brightness-dependent staircase light function:
- Electronic switch insert
- Relay switch insert
- Universal dimmer insert
- 1-10 V insert
- Dali insert

Brightness-dependent staircase light function with channel 1, brightness-dependent staircase light function with channel 2:
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang
- Universal dimmer insert, 2-gang

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Universal dimmer insert, 2-gang **EG5172-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Color	Version	MG	PU	Art. no.	Info
Lotus white	Thermoplastic satin	E0	1	**MEG5710-6035**	
Anthracite	Painted thermoplastic	E0	1	**MEG5710-6034**	
Black matte	Thermoplastic lacquered	T1	1	**MEG5710-6038**	New
Sahara	Thermoplastic lacquered			**MTN5710-6033**	
Stainless steel	Painted thermoplastic	E0	1	**MEG5710-6036**	
Metallic nickel	Painted thermoplastic	E0	1	**MEG5710-6050**	
Metallic mocha	Painted thermoplastic	E0	1	**MEG5710-6052**	

PlusLink Argus presence detectors



PlusLink inside

ARGUS 180 FM sensor module with switch

- For System D
- Motion detector for indoor use with creep-under protection
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time function.
- The sensor module has a light sensor with an adjustable brightness threshold, so that the lighting is only switched on below a certain brightness threshold.
- Connectible presence function

Functions:
Brightness-dependent staircase light function, On/Off time:
- Electronic switch insert
- Relay switch insert
- Universal dimmer insert
- 1-10 V insert
- Dali insert

Brightness-dependent staircase light function with trunking 1, brightness-dependent staircase function with trunking 2, On/Off time:
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang
- Universal dimmer insert, 2-gang

Detection range: 180°
Operating element: Manual switch (0, Auto, 1)
Number of levels: 6
Number of zones: 46
Recommended mounting height: 1.1 m
Range: 8 m right/left, 12 m to the front
Sensitivity: infinitely adjustable
Light sensor: infinitely adjustable from approx. 10 to approx. 1000 lux
Time: infinitely adjustable from approx. 10 s to approx. 30 min

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Color	Version	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic satin	E0	1	**MEG5711-6035**		
Anthracite	Painted thermoplastic	E0	1	**MEG5711-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG5711-6038**	New	
Sahara	Thermoplastic lacquered			**MTN5711-6033**		
Stainless steel	Painted thermoplastic	E0	1	**MEG5711-6036**		



PlusLink inside

ARGUS Presence 180/2.20 m flush-mounted sensor module

- For System M
- Presence detector for indoor use with creep-under protection
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time function.
- The sensor module has a light sensor with an adjustable brightness threshold, so that the lighting is only switched on below a certain brightness threshold. If there is sufficient natural light, the presence function allows the sensor module to switch off the lighting even when a person is present.

Functions:
Brightness-dependent staircase light function:
- Electronic switch insert
- Relay switch insert
- Universal dimmer insert
- 1-10 V insert
- Dali insert

Brightness-dependent staircase light function with channel 1, brightness-dependent staircase light function with channel 2:
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang
- Universal dimmer insert, 2-gang

Detection range: 180°
Number of levels: 6
Number of zones: 46
Recommended mounting height: 2.2 m
Range: 8 m right/left, 12 m to the front
Sensitivity: infinitely adjustable
Light sensor: infinitely adjustable from approx. 10 to approx. 1000 lux
Time: infinitely adjustable from approx. 10 s to approx. 30 min

Thermoset plastic highly scratch-resistant: Use satin thermoplastic for this article

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic satin	E4	1	**MEG5530-0319**		
Active white glossy	Thermoplastic satin	E4	1	**MEG5530-0325**		
Polar white	Thermoplastic classy matte	E4	1	**MEG5530-0419**		
Anthracite	Thermoplastic classy matte	E4	1	**MEG5530-0414**		
Aluminum	Thermoplastic classy matte	E4	1	**MEG5530-0460**		
Black matte	Thermoplastic recycled	E4	1	**MEG5530-0403**		

Sensors and accessories



PlusLink inside

ARGUS Presence sensor module with IR

- Presence detector for indoor ceiling mounting
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time function
- The sensor module must be completed with one insert
- For mounting in a 60-box flush-mounted box or in the surface-mounted housing available as an accessory
- The sensor module has a light sensor with an adjustable brightness threshold, so that the lighting is only switched on below a certain brightness threshold. If there is sufficient natural light, the presence function allows the sensor module to switch off the lighting even when a person is present.
- The switchable light control (only in combination with dimmable inserts) ensures an almost constant bright illumination of the room. The sensor module permanently measures the brightness in the room and controls it to an adjustable setpoint.

Functions:
Switching:
Brightness-dependent staircase light function:
- Electronic switch insert
- Relay switch insert

Brightness-dependent staircase light function with channel 1, brightness-dependent staircase light function with channel 2:
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang

Dimming:
Brightness-dependent staircase light function, light control:
- Universal dimmer insert
- 1-10 V insert
- Dali insert
- Channel 1: Brightness-dependent staircase light function, light control.
- Channel 2: Brightness-independent staircase light function, light control.
- Universal dimmer insert, 2-gang

Global light control:
Brightness-independent staircase light function:
- Central unit insert

Angle of detection: 360°
Number of levels: 6
Number of zones: 136
Number of motion sensors: 4

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Accessories:
Surface-mounted housing for ARGUS Presence **550619**
Transmitter:
IR universal remote control **MEG5761-0000**

Color	MG	PU	Art. no.	Info	
Polar white	E4	1	**MEG5522-0019**		



PlusLink inside

Brightness sensor interface flush-mounted

- Flush-mounted interface for connecting brightness sensors and/or magnetic contact
- Suitable for installation into a type 60 installation box.
- With screw terminals

Nominal voltage: AC 220/230 V, 50/60 Hz
Output: 1x PlusLink
Neutral conductor: required inputs: 3 sensor inputs, common ground
Connection cross section: L, N, PL: max. 2 x 2.5 mm²
Sensor inputs: min. 2 x 0.14 mm², max. 2 x 0.75 mm²
Dimensions: 45x41x23 mm (WxHxD)

Accessories:
Sun/twilight sensor **580691**
Receiver:
Blind control insert **MEG5165-0000**

Version	MG	PU	Art. no.	Info	
	E0	1	**MEG5195-0100**		



Sun/twilight sensor

- The light sensor is fastened to the window pane with a suction cup. Can be used as a sun or twilight sensor.
- The position of the sensor determines the approach point of the shutter.

Connection cable: 2 m / LIYY 2x0.14 mm²

Color	Version	MG	PU	Art. no.	Info	
Polar white	2 m	E0	1	**580691**		

Multiple control relay for roller shutters



PlusLink inside

PlusLink distributor (3 cycles)

- The PlusLink distributor is required when signals should be distributed from a PlusLink line to other PlusLink lines on different cycles, e.g. from PL1 (on L1) to PL2 (on L2) or PL2 (on L3).
- This only happens in one direction. This means that several PlusLink distributors may be required under certain circumstances. The device provides electrical separation between the cycles. As a result, the PlusLink distributor can be used even if several residual current circuit breakers are used. There is straightforward signal distribution - no energy transmission.
- Suitable for installation on TH35 DIN rails as per DIN EN 60715
- With screw terminals

Nominal voltage: AC 220/230 V
Neutral conductor: required (3-conductor system)
Connection cross-section: max. 2.5 mm²
Device width: 1 module = 18 mm

Version	MG	PU	Art. no.	Info	
PlusLink distributor (3 cycles)	E0	1	**MEG5130-0001**		



PlusLink inside

PlusLink Expander

- The PlusLink Expander needs to be integrated into one or more PlusLink lines if these are protected by at least two circuit breakers.
- If a circuit breaker is tripped during maintenance work or in the event of a fault, the PlusLink Expander will disconnect the PlusLink line automatically as well. This is necessary because the PlusLink line would otherwise continue to be live via the other circuit breakers.
- Suitable for installation on TH35 DIN rails as per DIN EN 60715.
- With screw terminals

Nominal voltage: AC 220/230 V
Neutral conductor: required (3-conductor system)
Connection cross-section: max. 4 mm²
Device width: 1 module = 18 mm

Version	MG	PU	Art. no.	Info	
PlusLink Expander	E0	1	**MEG5130-0000**		



ARGUS Presence 180/2.20 m flush-mounted sensor module

- Fits in a type 60 flush-mounted box. Flat shape of 22 mm. On-site control by button installation in a deep flush-mounted box.
- For controlling up to 2 roller shutter motors on site, in groups or centrally. With isolation of load and control circuit and positive locking in both directions. Individual operation of the motors is carried out via a roller blind rocker button, central controls via blind timers or blind buttons of the Merten blind control system.

To be completed with:
Blank cover
System M **3916..., 3918.., 3917..**
System D **MEG4075-60..**

Line voltage: AC 230 V, 50 Hz ±10 %
Control voltage: AC 230 V ±10 %
Power consumption: 10 mA in relay operation
Switching voltage: max. 250 V AC
Switching current: max. 2 A
Temperature range: 0-60 °C
Terminals: max. 1.5 mm²
Dimensions: 22x49x52 mm (HxWxD)
Installation: (deep) flush-mounted box

Version	MG	PU	Art. no.	Info	
Multiple control relay for roller shutters FM	E0	1	**576398**		



Dimmer
Lighting under control

Lighting ring

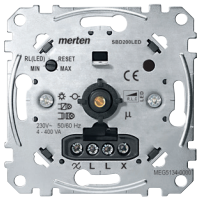
Add a very special touch to the rotary dimmers of the new System D switch range. The new lighting rings are compatible with a multitude of rotary dimmer inserts and their simple attachment allows them to be fitted rapidly and conveniently from the front. Even retrofitting is possible at any time without removing the insert.

Dimmer

Rotary dimmer	316
Dimmer	319
Rotary dimmer covers	320

Fitting the lighting ring

Rotary dimmer insert



+

Lighting ring



+

Central plate
with rotary knob



=

Rotary dimmer



Rotary dimmer

Note:
- Surface-mounted visible installation possible in combination with surface-mounted housings.
- For all dimmers, the specified connected loads refer to single flush mounting. The connected loads must not be utilized to the maximum extent if the dimmers cannot dissipate sufficient heat, e.g. for installation in cavity walls, multiple combinations or in surface-mounted housings.

To be completed with:
Rotary dimmer cover system M
Rotary dimmer cover system D

Explanation of symbols:

- LED
- 230 V light bulbs
- 230 V halogen lamps
- Electronic transformers for phase section dimmers
- Dimmable wound transformers
- 1-10 V EB
- Compact fluorescent lamp
- Electric motors



Universal rotary dimmer insert for LED lamps AC 230 V~, 50/60 Hz

- For resistive, inductive or capacitive loads, e.g. dimmable LED lamps, light bulbs, dimmable wound transformers or electronic transformers. **(Leading edge phase or trailing edge phase)**
- The universal dimmer automatically recognizes the connected load. Do not connect any mixed loads.
- With pressure changeover switch
- With claw and screw fastening
- With screw terminals

Properties:
- Short-circuit-proof, overload-proof, overheat-proof
- Soft start
- Automatic load detection
- Min. / max. limitation adjustable
- RL-LED operating mode can be set

Nominal voltage: AC 230 V~, 50/60 Hz
Switching capacity:
LED lamps: 4-200 VA (RC mode), 4-40 VA (RL-LED mode)
Light bulbs: 4-400 W
Halogen lamps: 4-400 W (230 V)
4-400 VA (LV with dimmable wound transformer)
4-400 VA (LV with dimmable electronic transformer)
Neutral conductor: not required
Connection terminals: Screw terminals for max. 2.5 mm²
Fuse protection: 16 A circuit breaker

To be completed with:
Central plate with rotary knob
System M **MEG5250-03../-04../-06..**
System D **MEG5250-60..**

Version	MG	PU	Art. no.	Info	
For the German/Austrian market					
Universal rotary dimmer insert for LED lamps	E0	1	**MEG5134-0000**		
For all markets					
Universal rotary dimmer insert for LED lamps	E0	1	**MTN5134-0000**		



Multiwire LED rotary dimmer insert 230 V AC, 50/60 Hz

- For resistive and capacitive loads, e.g. dimmable LED lamps, light bulbs or electronic transformers. **(Trailing edge phase)**
- Optional neutral conductor for improved dimming performance
- Very low minimum load
- Very low minimum brightness (adjustable)
- With pressure changeover switch
- With claw and screw fastening
- With screw terminals

Properties:
- Dimmer with integrated changeover contact. Can be installed in existing changeover circuits.
- The dimmer can be installed without neutral conductor. Optionally, the neutral conductor can be connected to improve the dimming performance.
- Short-circuit-proof, overload-proof, overheat-proof
- Soft start
- Minimum brightness adjustable

Nominal voltage: AC 230 V~, 50/60 Hz
Switching capacity:
Two-wire installation (without neutral conductor):
LED: 3 - 200 W (max. 1.3 A)
Light bulbs: 3 - 370 W
HV halogen lamps: 3 - 370 W
LV halogen lamps with electronic transformers: 3 - 370 W
Three-wire installation (with neutral conductor, recommended):
LED: 0 - 200 W (max. 1.3 A)
Light bulbs: 0 - 370 W
HV halogen lamps: 0 - 370 W
LV halogen lamps with electronic transformers: 0 - 370 W
Neutral conductor: not required Optionally, the neutral conductor can be connected to improve the dimming performance.
Cable cross section: max. 2 x 2.5 mm², 0.5 Nm

To be completed with:
Central plate with rotary knob
System M **MEG5250-03../-04../-06..**
System D **MEG5250-60..**

Version	MG	PU	Art. no.	Info	
Multiwire LED rotary dimmer insert	E0	1	**MEG5146-0000**		

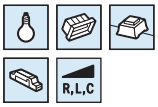
Rotary dimmer



Universal rotary dimmer insert 230 V AC, 50 Hz

- For resistive, inductive and capacitive loads, e.g. light bulbs, dimmable wound transformers or electronic transformers. **(Leading edge phase or trailing edge phase)**
- The universal dimmer automatically recognizes the connected load.
- Do not connect any mixed loads
- With pressure changeover switch

To be completed with:
Central plate with rotary knob
System M **MEG5250-03../-04../-06..**
System D **MEG5250-60..**



Version	MG	PU	Art. no.	Info	
20-600 W/VA	E0	1	**MEG5139-0000**		



Rotary dimmer insert for capacitive load 230 V AC, 50 Hz

- For electronic transformers and light bulbs (resistive load). **(Trailing edge phase)**
- With pressure changeover switch
- Hum-free, short-circuit-proof, with overload protection, lamp- saving soft start

Note: Suitable for Merten MET transformers.

To be completed with:
Central plate with rotary knob
System M **MEG5250-03../-04../-06**
System D **MEG5250-60..**



Version	MG	PU	Art. no.	Info	
20-315 W	E0	1	**MEG5136-0000**		



DALI rotary dimmer Tunable White with power supply 230 V~ AC, 50/60 Hz

- Rotary dimmer for controlling DALI ballasts (EVG). For lights with DALI device type 8 for Tunable White according to IEC 62386-209, the light color can also be set
- The switch-on brightness and basic brightness are adjustable

Dimmer for active and passive operation:
- Active operation: when connected to the line voltage, the dimmer provides control power for max. 28 DALI devices.
- Passive operation: without connection to the line voltage, the dimmer is supplied from the DALI voltage and serves as an additional operating point.
- Parallel switching of max. 4 active dimmers to supply max. 112 DALI devices possible
- With claw and screw fastening
- With screw terminals

Functions:
- Switching and dimming of DALI lights
- Color temperature adjustable (for lights with DALI device type 8 for Tunable White according to IEC 62386-209)
- Adjustable color temperature limits
- Basic brightness adjustable
- Brightness adjustable, active and passive operation possible

Dimmer type: DALI
Nominal voltage: 230 V AC, 50/60 Hz
Power consumption: max. 2 W
Nominal voltage DALI: 16 V DC (typical)
Output current: 56 mA max.
Short-circuit current: 61 mA max.
Number of DALI devices: max. 28
Number of active DALI dimmers: max. 4
Ambient temperature: -5 to +45 °C
Color temperature settings: 2000 - 10000 K
Connection terminals: Screw terminals for max. 4 mm² (single-wire)
Operating elements: Push/rotary knob



To be completed with:
Central plate with rotary knob
System M **MEG5250-03../-04../-06..**
System D **MEG5250-60..**

Version	MG	PU	Art. no.	Info	
DALI rotary dimmer Tunable White with power supply	E0	1	**MEG5147-0000**		



Electronic potentiometer insert 1-10 V AC 230 V, 50 Hz

- For fluorescent lamps with electronic ballasts, electronic transformer with 1-10 V interface
- With pressure off switch 1.7 A

To be completed with:
Central plate with rotary knob
System M **MEG5250-03../-04../-06..**
System D **MEG5250-60..**

Version	MG	PU	Art. no.	Info	
Electronic potentiometer insert 1-10 V	E0	1	**MEG5142-0000**		

Rotary dimmer



FAN control insert

For infinitely variable speed control of single-phase motors such as induction, split-pole or universal motors. With additional switching output for slat control or for switching resistive loads. The minimum and maximum speed can be set at the device.

Line voltage: AC 230 V, 50 Hz
Nominal load: 5 - 400 VA
Minimum load: 5 VA
Load type: Single-phase motors
Load on the switch output: max. 2 A, cos U = 0.6
Short-circuit protection: Fuse, F4.0AH

To be completed with:
Central plate for speed controller
System M **MEG5251-03../-04..**
System D **MEG5251-60..**

Version	MG	PU	Art. no.	Info	
5-400 VA	E0	1	**MEG5143-0000**		

Dimmer





Universal LED dimmer module

- For resistive, inductive or capacitive loads, e.g. dimmable LED lamps, light bulbs, dimmable wound transformers or electronic transformers. **(Leading edge phase or trailing edge phase)**
- The universal dimmer module automatically recognizes the connected load. Do not connect any mixed loads.
- The dimmer module is controlled with mechanical push-buttons in parallel operation.
- When installing the dimmer module in combination with a push-button, use a deep (type 60) installation box.
- With screw terminals

Properties:
- Short-circuit-proof, overload-proof, overheat-proof
- Soft start
- Memory function
- Automatic load detection
- Min. / max. limitation adjustable
- RL-LED operating mode can be set

Nominal voltage: AC 230 V, 50 Hz
Switching capacity:
LED lamps: 4-100 VA (RC mode)
- 4-20 VA (RL-LED mode)

Light bulbs: 5-200 W
Halogen lamps: 5-150 W (230 V)
5-200 VA (LV with dimmable wound transformer)
5-200 VA (LV with dimmable electronic transformer)
Neutral conductor: not required
Connection terminals: Screw terminals for max. 2.5 mm²
Fuse protection: 16 A circuit breaker
Dimensions: 44.5 x 39.5 x 20 (HxWxD)

Color	MG	PU	Art. no.	Info	
Black	E0	1	**MEG5300-0001**		

Dimmer Accessories



Load Compensation Module LED

- The load compensation module LED is only used in combination with dimmers in trailing edge phase operation, on which HV LED lamps are operated. Here, the module can improve the dimming performance and prevent afterglow when the LED is switched off.
- Typically, three HV LED lamps can be operated with one module. If required, several modules can also be connected in parallel.
- No guarantee can be given for functionality, dimming results and dimming quality, as the LED lamp electronics can have a considerable influence on this.
- Connection parallel to HV LED lamp, on neutral conductor and dimmed phase. The module should be installed in the junction box or lamp.

Nominal voltage: 230 V AC, 50/60 Hz
Power loss: max. 2 W
Housing temperature (Tc): max. 65 °C
Storage/transport temperature: -25 ... +75 °C
Dimensions (LxWxH): 28.5×43.0×11.5 mm
Cable length: approx. 15 cm

Color	MG	PU	Art. no.	Info	
Light gray	E0	1	**CCT90501**		



LED lighting module for rotary dimmers

- For installation in the corresponding central plate with rotary knob
- This is inserted together with the lighting module onto the matching rotary dimmers.
- The LED lighting module creates a discreet light ring around the rotary knob.

Note: With light central plates, the lighting module has a higher luminosity than with dark central plates

To be completed with:
Universal rotary dimmer insert
for LED lamps **MEG5134-0000**
Universal rotary dimmer insert **MEG5139-0000**
Rotary dimmer insert
for capacitive load **MEG5136-0000**
Central plate with rotary knob
System D **MEG5250-60..**

Color	MG	PU	Art. no.	Info	
White	E0	1	**MEG5300-0002**		

Rotary dimmer covers



Central plate with rotary knob

For System M

To be completed with:
Universal rotary dimmer insert
for LED lamps **MEG5134-0000**
Universal rotary dimmer insert **MEG5139-0000**
Rotary dimmer insert
for capacitive load **MEG5136-0000**
Electronic potentiometer insert 1-10 V **MEG5142-0000**
Multiwire LED rotary dimmer insert **MEG5146-0000**
DALI rotary dimmer insert
DALI rotary dimmer Tunable White with 230 V~ AC power supply, 50/60 Hz **MEG5147-0000**

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic satin	E0	1	**MEG5250-0319**		
Active white glossy	Thermoplastic satin	E0	1	**MEG5250-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5250-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5250-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5250-0460**		
Polar white	Thermoset plastic highly scratch-resistant	E0	1	**MEG5250-0619**		
Black matte	Thermoplastic recycled	E0	1	**MEG5250-0403**		



Central plate with rotary knob

- For System D
- Can be illuminated

To be completed with:
Universal rotary dimmer insert
for LED lamps **MEG5134-0000**
Universal rotary dimmer insert **MEG5139-0000**
Rotary dimmer insert
for capacitive load **MEG5136-0000**
Electronic potentiometer insert 1-10 V **MEG5142-0000**
Multiwire LED rotary dimmer insert **MEG5146-0000**
DALI rotary dimmer insert
DALI rotary dimmer Tunable White with 230 V~ AC power supply, 50/60 Hz **MEG5147-0000**

Accessories:
LED lighting module for rotary dimmer **MEG5300-000**

Color	Version	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic satin	E0	1	**MEG5250-6035**		
Anthracite	Painted thermoplastic	E0	1	**MEG5250-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG5250-6038**	New	
Sahara	Thermoplastic lacquered			**MTN5250-6033**		
Stainless steel	Painted thermoplastic	E0	1	**MEG5250-6036**		
Metallic nickel	Metal	E0	1	**MEG5250-6050**		
Metallic mocha	Metal	E0	1	**MEG5250-6052**		

Rotary dimmer covers



Central plate for speed controller

- For System M

To be completed with:
Speed controller insert **MEG5143-0000**

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic satin	E0	1	**MEG5251-0319**		
Active white glossy	Thermoplastic satin	E0	1	**MEG5251-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5251-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5251-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5251-0460**		



Central plate for speed controller

- For System D

To be completed with:
Speed controller insert **MEG5143-0000**

Color	Version	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic satin	E0	1	**MEG5251-6035**		
Anthracite	Painted thermoplastic	E0	1	**MEG5251-6034**		
Sahara	Thermoplastic lacquered			**MTN5251-6033**		
Stainless steel	Painted thermoplastic	E0	1	**MEG5251-6036**		
Metallic nickel	Metal	E0	1	**MEG5251-6050**		
Metallic mocha	Metal	E0	1	**MEG5251-6052**		



Motion sensors and presence detectors

For best all-round protection

There are many arguments in favor of surface-mounted motion sensors. For example, they provide an excellent overview outdoors in combination with an entrance lighting. More security for your home.

Comfort, functionality, and security are important aspects when choosing the right building technology. Energy efficiency is another important criterion. For Merten, it is a matter of course to develop sustainable products and solutions to save existing resources and protect future generations.

Improved relay

When using lamps that require a ballast, high capacitive loads can occur at the switch-on current, which can trigger malfunctions in the switching relay. This is why the relays in the Argus 220 outdoor presence detectors have been replaced by stronger types. Again, you do not have to pay for the enhanced functionality.

Detection sensors

All Merten ARGUS 220 outdoor motion sensors are made and delivered with the latest infrared technology.



Motion sensors and presence detectors

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ARGUS motion sensor



ARGUS 360

- Motion sensors
- Device application: Lighting control
- Sensor type: PIR
- Light bulb load type: 2000 W - 230 V AC
- LED lamp: integrated ballast 8 x 58 W, 176 µF - 230 V AC
- Fluorescent lamp: 1000 W - 230 V AC
- Polar white RAL 9003

Additional features:

- Clamping connection capacity <= 2.5 mm²
- 600 A switch-on current for 20 µs

Functions:

- Brightness adjustment available
- Learning mode
- Clock change
- Pulse function
- Steamer protection
- Motion sensor deactivation logic

Display type: LED
Delay: 5 s - 15 min
Setting the light intensity: 2…1000 lux
Horizontal detection angle: 0…360 °
Detection range radius: 20 m
Material: Thermoplastic glossy
IP degree: IP54
Housing variant: Ceiling
Mounting height: 2.5 m
Dimensions: 65 x 121 x 121 mm (HxWxD)
Diameter 121 mm
Connections: Plug-in terminals
Rated operational voltage: Ue 220-240 V AC
Network frequency: 50/60 Hz
Input compatibility: Button extension input and electronic use
Input function: external trigger
Protection functions: External fuse
Type: Setting the time change
Adjustable light sensitivity

Scope of delivery: 1 surface box, 1 encoder, 1 top layer, 1 screw, 1 user guide, 1 lens mask

Color	MG	PU	Art. no.	Info	
For the German/Austrian market					
Polar white	E4	1	**MEG5640-3119**		
For all markets					
Polar white	E4	1	**MTN5640-3119**		



ARGUS Motion Sensor Outdoor 360

Features

- The ARGUS Motion Sensor Outdoor 360 detects moving objects and measures the luminance of the environment.
- Offers a detection angle of up to 360°
- Can be adjusted for wall and ceiling installation
- Features plug-in terminals for easy installation
- Allows corner installation with a corner bracket
- Enables quick home connection with Micro Modules
- Includes safety load cut off if temperature is too high
- Provides manual override via push-button

Nominal voltage: AC 220-240 V ~, 50 / 60 Hz
Switching current: Max. 10 A
Max. radio-frequency power transmitted: 6.25 mW
Frequency range: 2405 MHz to 2480 MHz
Light-level adjustment range: 1 lx to 2000 lx day mode, teach in
Sensitivity setting: 50 % - 100 %
LED lamp: Max. 300 W (up to 15 lamps)
Resistive load: Max. 2400 W
Capacitive load: Max. 140 µF
IP degree: IP66
Operating temperature: -20 °C to +45 °C (up to +55 °C with load derating)
Relative humidity: 0 % to 95 %, non-condensing
Dimensions (Ø × H): Ø 82 × 107 mm
Ø 82 × 131 mm with corner bracket
Installation: Surface-mounting, with screws or adhesive pads, on a ceiling or a wall
Max. 5 sensors can be connected in parallel
Ceiling mounting:

- 2.5 m installation height
- Detection angle: 360°
- Detection range: 28 m diameter

Wall mounting:

- 2.5 m installation height
- Detection angle: Up to 270°
- Detection range: 14 m

Certification: Zigbee 3.0

Color	MG	PU	Art. no.	Info	
White			**MEG5641-3119**		
Anthracite			**MEG5641-3114**		

ARGUS motion sensor



IP55

ARGUS 220 Timer

- Outdoor motion sensor
- 220° area monitoring for larger house fronts and areas of the house
- With integrated twilight timer and interface for adding a wireless module (wireless connection of multiple devices)
- 360° short-range protection zone (approx. 4 m radius)
- Large connection space and plug-in system
- Looping through is possible
- Quick alignment LED function indication at the installation site
- Controls are located protected under the easily accessible cover plate
- Flexibly adjustable sensor head
- Allows you to hide individual lens areas
- Wall and ceiling mounting without additional accessories
- Fastening to external/internal corners and fixed pipes with a mounting bracket

Functions:
Semi-automatic function: In the evening, the lighting is switched on when the set twilight threshold is reached and switched off again at a preset time (e.g. 11.00 pm). Then the normal motion detection function is active.
Automatic function: like semi-automatic function. In the morning, the lighting is switched back on at the preset time (e.g. 5.00 am) and switched off after the twilight threshold is reached. In between the normal presence detection function is active.
Automatic timer function: In the evening and in the morning, brightness-dependent timer function (Argus disabled), in between normal motion sensor function.
Semi-automatic timer function: In the evening brightness-dependent timer function (Argus disabled), then normal motion sensor function.

- Motion sensor only function

With integrated wireless module, the following wireless functions are
available: ON time, OFF time, AUTOMATIC and SET (teaching in of current twilight value. No manual adjustment.)
Line voltage: AC 230 V ±10 %, 50 Hz
Light bulbs: AC 230 V, max. 2000 W
Halogen lamps: AC 230 V, max. 1200 W
Fluorescent lamps: AC 230 V, 1200 W uncompensated
Capacitive load: max. 35 µF
Max. switching current: 16 A, AC 230 V, cos w = 1
Angle of detection: 220°
Range: max. 16 m
Number of levels: 7
Number of zones: 112 with 448 switching segments
Light sensor: infinitely adjustable from 3-1000 lux
Time: 1 s to approx. 8 min in 6 stages
Sensitivity: infinitely adjustable
Neutral conductor: required
Sensor head setting, wall mounting:
9° up, 24° down, 12° right/left, ±12° axial
Sensor head setting, ceiling mounting:
4° up, 29° down, 25° right/left, ±8.5° axial
EC Directives: Low Voltage Directive 2006/95/EC and EMC Directive 2004/108/EC
Protection class: IP 55
Dimensions: 151x93x71 mm (HxWxD)

Scope of delivery: With cover plate and segments for limiting the detection range, screws and dowels.

Accessories:
Wireless module for Argus 220 motion sensor **565495**
Mounting bracket **565291/92/93**
Capacitor **542895**

Color	MG	PU	Art. no.	Info	
Polar white	E4	1	**565619**		



IP55

ARGUS 220 for 12 V

- Outdoor motion sensor
- 220° area monitoring for larger house fronts and areas of the house
- 12 V version. With integrated interface for adding a wireless module (wireless connection of multiple devices)
- 360° short-range protection zone (approx. 4 m radius)
- Large connection space and plug-in system
- Looping through is possible
- Quick alignment LED function indication at the installation site
- Controls are located protected under the easily accessible cover plate
- Flexibly adjustable sensor head
- Allows you to hide individual lens areas
- Wall and ceiling mounting without additional accessories
- Fastening to external/internal corners and fixed pipes with a mounting bracket

Functions:
With integrated wireless module, the following wireless functions are
available: ON time, OFF time, and AUTOMATIC.
Supply voltage: DC 12 V
Switch contact: floating
Max. switching current: 5 A, DC 12 V
- 5 A, AC 230 V, cosω = 1

Own consumption: < 1 W
Angle of detection: 220°
Range: max. 16 m
Number of levels: 7
Number of zones: 112 with 448 switching segments
Light sensor: infinitely adjustable from 3-1000 lux
Time: 1 s to approx. 8 min in 6 stages
Sensitivity: infinitely adjustable
Sensor head setting, wall mounting:
9° up, 24° down, 12° right/left, ±12° axial
Sensor head setting, ceiling mounting:
4° up, 29° down, 25° right/left, ±8.5° axial
EC Directives: Low Voltage Directive 2006/95/EC and EMC Directive 2004/108/EC
Protection class: IP 55
Dimensions: 151x93x71 mm (HxWxD)

Scope of delivery: With cover plate and segments for limiting the detection range, screws and dowels.

Accessories:
Wireless module for Argus 220 motion sensor **565495**
Mounting bracket **565291/92/93**
Capacitor **542895**
The colors dark brazil and aluminum on request.

Color	MG	PU	Art. no.	Info	
Polar white	E4	1	**565426**		

ARGUS motion sensor



ARGUS 220

- Outdoor motion sensor
- 220° area monitoring for larger house fronts and areas of the house
- With integrated interface for extension with a radio module (wireless connection of several devices)
- 360° short-range protection zone (approx. 4 m radius)
- Large connection space and plug-in system
- Looping through is possible
- Quick alignment LED function indication at the installation site
- Controls are located protected under the easily accessible cover plate.
- Flexibly adjustable sensor head
- Allows you to hide individual lens areas
- Wall and ceiling mounting without additional accessories
- Fastening to external/internal corners and fixed pipes with a mounting bracket

Functions:
With integrated radio module, the following functions can be realized via radio: Permanent ON, Permanent OFF and AUTOMATIC.

Power supply: AC 230 V ±10 %, 50 Hz
Max. switching current: 16 A, AC 230 V, cos φ = 0.6
Incandescent lamps: AC 230 V, max. 2200 W
HV halogen lamps: AC 230 V, max. 2000 W
NV halogen lamps: AC 230 V, 500 VA with wound transformer AC 230 V, 1050 W with electronic transformers
Capacitive load: 10 A, max. 140 µF
Energy-saving lamps: AC 230 V, max. 100 VA
Motor load: AC 230 V, max. 1000 VA
Power consumption: < 1 W
Angle of detection: 220°
Range: max. 16 m
Number of levels: 7
Number of zones: 112 with 448 switching segments
Light sensor: infinitely adjustable from 3-1000 lux
Time: 1 s to approx. 8 min in 6 stages
Neutral conductor: required
Sensor head setting, wall mounting: 9° up, 24° down, 12° right/left, ±12° axial
Sensor head setting, ceiling mounting: 4° up, 29° down, 25° right/left, ±8.5° axial
EC Directives: Low Voltage Directive 2006/95/EC and EMC Directive 2004/108/EC
Protection class: IP 55
Dimensions: 151x93x71 mm (HxWxD)

Scope of delivery: With cover plate and segments for limiting the detection range, screws and dowels.

Accessories:
Wireless module for Argus 220 motion sensor **565495**
Mounting bracket **565291/92/93**
Capacitor **542895**

Color	MG	PU	Art. no.	Info	
Polar white			**MEG5628-3119**		
Aluminium			**MEG5628-3160**		
Dark brown			**MEG5628-3115**		



ARGUS 110 basic

- Outdoor motion sensor
- 110° area monitoring for smaller house fronts and areas of the house
- 360° short-range protection zone (approx. 4 m radius).
- Large connection space and plug-in system
- Looping through is possible
- Quick alignment LED function indication at the installation site
- Controls are located protected under the easily accessible cover plate
- Flexibly adjustable sensor head
- Allows you to hide individual lens areas
- Wall and ceiling mounting without additional accessories
- Fastening to external/internal corners and fixed pipes with a mounting bracket

Power supply: AC 230 V ±10 %, 50 Hz
Incandescent lamps: AC 230 V, max. 2000 W
Halogen lamps: AC 230 V, max. 1200 W
Fluorescent lamps: AC 230 V, 1200 W uncompensated
Capacitive load: max. 35 µF
Max. switching current: 16 A, AC 230 V, cos φ = 1
Angle of detection: 110°
Range: max. 12 m
Number of levels: 7
Number of zones: 92 with 368 switching segments
Light sensor: infinitely adjustable from 3-1000 lux
Time: 1 s to approx. 8 min in 6 stages
Neutral conductor: required
Sensor head setting, wall mounting: 9° up, 24° down, 12° right/left, ±12° axial
Sensor head setting, ceiling mounting: 4° up, 29° down, 25° right/left, ±8.5° axial
EC Directives: Low Voltage Directive 2006/95/EC and EMC Directive 2004/108/EC
Protection class: IP 55
Dimensions: 151x93x71 mm (HxWxD)

Scope of delivery: With cover plate and segments for limiting the detection range, screws and dowels.

Accessories:
Mounting bracket **565291/92/93**
Capacitor **542895**

Color	MG	PU	Art. no.	Info	
Polar white			**565119**		

ARGUS motion sensor



ARGUS 220 basic

- Outdoor motion sensor
- 220° area monitoring for larger house fronts and areas of the house
- 360° short-range protection zone (approx. 4 m radius)
- Large connection space and plug-in system
- Looping through is possible
- Quick alignment LED function indication at the installation site
- Controls are located protected under the easily accessible cover plate
- Flexibly adjustable sensor head
- Allows you to hide individual lens areas
- Wall and ceiling mounting without additional accessories
- Fastening to external/internal corners and fixed pipes with a mounting bracket

Power supply: AC 230 V ±10 %, 50 Hz
Incandescent lamps: AC 230 V, max. 2000 W
Halogen lamps: AC 230 V, max. 1200 W
Fluorescent lamps: AC 230 V, 1200 W uncompensated
Capacitive load: max. 35 µF
Max. switching current: 16 A, AC 230 V, cos φ = 1
Angle of detection: 220°
Range: max. 12 m
Number of levels: 7
Number of zones: 112 with 448 switching segments
Light sensor: infinitely adjustable from 3-1000 lux
Time: 1 s to approx. 8 min in 6 stages
Neutral conductor: required
Sensor head setting, wall mounting: 9° up, 24° down, 12° right/left, ±12° axial
Sensor head setting, ceiling mounting: 4° up, 29° down, 25° right/left, ±8.5° axial
EC Directives: Low Voltage Directive 2006/95/EC and EMC Directive 2004/108/EC
Protection class: IP 55
Dimensions: 151x93x71 mm (HxWxD)

Scope of delivery: With cover plate and segments for limiting the detection range, screws and dowels.

Accessories:
Mounting bracket **565291/92/93**
Capacitor **542895**

Color	MG	PU	Art. no.	Info	
Polar white			**565219**		

Accessories



Mounting brackets

Mounting brackets for fastening Argus 110/220 Basic, Argus 220/timer to external or internal corners. With commercially available pipe clamps also at fixed pipes (VDE 0100).

Scope of delivery: With screws and dowels. Without pipe clamp.

To be completed with:
Argus 110 Basic **565219**
Argus 220 Basic **565219**
Argus 220 **MEG5628-31..**
ARGUS 220 for 12 V **565426**
ARGUS 220 Timer **565619**
To be completed in KNX with: KNX Argus 220 **6325..**

Color	MG	PU	Art. no.	Info	
Polar white	E4	1	**565291**		



Wireless module for Argus 220 motion sensor

- For wireless networking of several Argus 220 or Argus 220 timer. A registered movement is sent by the wireless module to all taught-in motion sensors. With integrated transmitter and receiver.
- The wireless module can be retrofitted in the motion sensors.

Functions:
- The wireless module supports ON time, OFF time, AUTOMATIC and SET durations (only Argus 220 timer). In the SET function, the Argus applies the current twilight threshold for switching on.

Radio frequency: 868 MHz
Type of transmission: FSK, Frequency Shift Keying bidirectional, with integrated transmitter and receiver
Range: up to 100 m (free field), up to 30 m (building)

To be completed with:
Argus 220 **MEG5628-31..**
ARGUS 220 for 12 V **565426**
ARGUS 220 Timer **565619**
Transmitter:
Wireless module for Argus 220 motion sensor **565495**
Receiver:
Wireless module for Argus 220 motion sensor **565495**

Version	MG	PU	Art. no.	Info	
Wireless module	E4	1	**565495**		



Capacitor

- For use in push-button circuits to avoid any flickering of the glow lamp and/or automatic switching of the installation relay when using several push-buttons with glow lamps.
- For suppression of inductive loads, e.g. relays, contactors, fluorescent lamps, transformers, if the inductive voltage of these devices causes the ARGUS to be reactivated (pulsed).

Version	MG	PU	Art. no.	Info	
AC 230 V, 0.33 µF	E0	1	**542895**		



Argus presence detector, complete products

Efficient and smart

Today, more than ever, increasing energy costs and growing environmental awareness in modern building management are demanding innovative solutions for efficient energy use. You can count on Merten Argus PlusLink presence detectors. Thanks to demand-oriented individual room control of lighting, heating or ventilation.

Mounted under the ceiling, the Argus presence detector detects the presence of persons within a range of about 14 m (at 2.50 m installation height) and simultaneously measures the intensity of the natural light. If the light threshold falls below a predetermined value, small movements in the room are sufficient to activate the lighting automatically. However, if the ambient brightness is sufficient or if presence is no longer detected, the Argus presence detector switches off the light again in a cost-saving manner.

Argus presence detectors, complete units

Argus presence detectors, complete units 332

PlusLink inside



Argus presence detectors
1-gang



Argus presence detectors
2-gang

Argus presence detectors, complete units



PlusLink inside

LED



ARGUS Presence, relay 1-gang

- Presence detector for indoor ceiling mounting
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time function.
- For resistive, inductive and capacitive loads such as light bulbs, energy-saving lamps, LV halogen lighting with conventional transformer, electronic transformers, fluorescent lamps.
- The sensor module has a light sensor with an adjustable brightness threshold, so that the lighting is only switched on below a certain brightness threshold. If there is sufficient natural light, the presence function allows the sensor module to switch off the lighting even when a person is present.
- For mounting in a size 60 flush-mounted box or in the surface-mounted housing available as an accessory.
- With claw and screw fastening
- With screw terminals

Functions:

- Switching of one output
- External control via a PL input (sensor module on central unit insert (slave), side controller Plus)
- Switching
- Brightness-dependent staircase light function

Nominal voltage: AC 220/230 V, 50/60 Hz
Nominal current: max. 10 AX, cosω =0.6
Outputs: 1x make contact
Max. switching capacity per channel:
Light bulbs: 2200 W
HV halogen lamps: 2000 W
LV halogen lamps with wound transformer: 500 VA
Electronic transformers: 1050 W
Capacitive load: 10 A, 140 µF
Energy-saving lamps: 100 VA
Motor load: 1000 VA
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2x2.5 mm²
Angle of detection: 360°
Number of levels: 6
Number of zones: 136
Number of motion sensors: 4
Recommended mounting height: 2.5 m
Range: Radius of max. 7 m (for a mounting height of 2.50 m)
Sensitivity: infinitely adjustable
Brightness threshold: infinitely adjustable from approx. 10 to approx. 1000 lux
Run-on time: Channel 1: infinitely adjustable from approx. 10 s to approx. 30 min

Accessories:
Surface-mounted housing for ARGUS Presence **550619**

Color	MG	PU	Art. no.	Info	
Polar white	E4	1	**MEG5510-1119**		



PlusLink inside

LED



ARGUS Presence, relay 2-gang

- Presence detector for indoor ceiling mounting
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time function.
- For resistive, inductive and capacitive loads such as light bulbs, energy-saving lamps, LV halogen lighting with conventional transformer, electronic transformers, fluorescent lamps.
- The sensor module has a light sensor with an adjustable brightness threshold, so that the lighting is only switched on below a certain brightness threshold. If there is sufficient natural light, the presence function allows the sensor module to switch off the lighting even when a person is present.
- For mounting in a size 60 flush-mounted box or in the surface-mounted housing available as an accessory.
- With claw and screw fastening
- With screw terminals

Functions:

- Switching of two outputs
- External control via two PL inputs (sensor module on central unit insert (slave), side controller Plus)
- Switching
- Brightness-dependent staircase light function with trunking 1, brightness-dependent staircase function with trunking 2

Nominal voltage: AC 220/230 V, 50/60 Hz
Nominal current: max. 10 AX, cosω =0.6. The total load on both channels must not exceed 14 A
Outputs: 2 x make contacts
Max. switching capacity per channel:
Light bulbs: 2200 W
HV halogen lamps: 2000 W
LV halogen lamps with wound transformer: 500 VA
Electronic transformers: 1050 W
Capacitive load: 10 A, 140 µF
Energy-saving lamps: 100 VA
Motor load: 1000 VA
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2x2.5 mm²
Angle of detection: 360°
Number of levels: 6
Number of zones: 136
Number of motion sensors: 4
Recommended mounting height: 2.5 m
Range: Radius of max. 7 m (for a mounting height of 2.50 m)
Sensitivity: infinitely adjustable
Brightness threshold: infinitely adjustable from approx. 10 to approx. 1000 lux
Run-on time: Channel 1: infinitely adjustable from approx. 10 s to approx. 30 min
Channel 2: infinitely adjustable from approx. 5 min to approx. 2 hours

Accessories:
Surface-mounted housing for ARGUS Presence **550619**

Color	MG	PU	Art. no.	Info	
Polar white	E4	1	**MEG5510-1219**		

Argus presence detectors, complete units



PlusLink inside

ARGUS Presence Secondary

- For controlling all ARGUS Presence devices (primary) with PlusLink input. The device has four PlusLink outputs.
- For the control function via PlusLink, each PlusLink Line requires a separate wire in the installation to each receiving master device.
- Presence detector for indoor ceiling mounting
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time function.
- When movements are detected, the Argus Presence Slave sends this information to the Argus Presence master(s). The master controls the lighting. The brightness measurement takes place at the installation location of the master.
- For mounting in a size 60 flush-mounted box or in the surface-mounted housing available as an accessory.
- With claw and screw fastening
- With screw terminals

Functions:
- Global control via four PlusLink outputs
- Brightness-independent staircase light function

Nominal voltage: AC 220/230 V, 50/60 Hz
Outputs: 4 x PlusLink
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2x2.5 mm²
Angle of detection: 360°
Number of levels: 6
Number of zones: 136
Number of motion sensors: 4
Recommended mounting height: 2.5 m
Range: Radius of max. 7 m (for a mounting height of 2.50 m)
Sensitivity: infinitely adjustable

Accessories:
Surface-mounted housing for ARGUS Presence **550619**

Color	MG	PU	Art. no.	Info	
Polar white	E4	1	**MEG5570-1019**		



ARGUS Presence Primary with IR, DALI

- Presence detector for ceiling mounting indoors The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase timer.
- For triggering up to 15 DALI EBs
- The sensor module is equipped with a light sensor with an adjustable brightness threshold so that the lighting is only switched on when a specified brightness threshold is not met. When there is sufficient natural light, the presence function allows the sensor module to switch off the lighting even when a person is present.
- The switchable light control ensures that the room illumination remains almost constant. The sensor module continuously measures the brightness in the room and adjusts the illumination to an adjustable setpoint.
- For mounting in a size 60 flush-mounted socket or in the surface-mounted housing available as an accessory.
- With screw terminals
- With claw and screw fixing

Functions:
- Switching and dimming of DALI EBs
- External triggering via one PL-input (Slave, Side controller Plus).
- Overload and short-circuit-proof
- Memory function
- Up to 6 DALI control inserts can be connected to one DALI line. However the maximum number of 64 DALI EBs and a cable length of 300 m must not be exceeded
- Brightness-dependent staircase lighting function, light control

Nominal voltage: AC 220/230 V, 50/60 Hz
Type: Category I control device
Load type: max. 15 controllable DALI EBs
DALI output current: max. 30 mA
DALI output voltage: DC 15 V
Neutral conductor: required (3 conductor system)
Wire range: max. 2 x 2.5 mm²
Angle of detection: 360°
Number of levels: 6
Number of zones: 136
Number of movement sensors: 4
Recommended installation height: 2.5 m
Range: a radius of max. 7 m (at an installation height of 2.50 m)
Sensitivity: continuously adjustable
Brightness threshold: continuously adjustable between approx. 10 and 1000 lux
Overshoot time: Channel 1: continuously adjustable between approx. 10 s and approx. 30 min

Accessories:
Surface-mounted housing for ARGUS Presence **550619**
Side controller Plus, 2-gang, **MEG5129-6000, MEG5129-0300**

Transmitter:
IR universal remote control **MEG5761-0000**

Secondary:
ARGUS Presence Secondary **MEG5570-1019**

Color	Variant	MG	PU	Art. no.	Info	
				MTN5510-1519		

Argus presence detectors, complete units

ARGUS Presence Master with IR, relay 1-gang



- Presence detector for indoor ceiling mounting
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time function.
- For resistive, inductive and capacitive loads such as light bulbs, energy-saving lamps, LV halogen lighting with conventional transformer, electronic transformers, fluorescent lamps.
- The sensor module has a light sensor with an adjustable brightness threshold, so that the lighting is only switched on below a certain brightness threshold. If there is sufficient natural light, the presence function allows the sensor module to switch off the lighting even when a person is present.
- For mounting in a ceiling box PL55/16 mm
- With claw and screw fastening
- With screw terminals

Functions:
- Switching of one output
- External control via a PL input
- Switching
- Brightness-dependent staircase light function

Nominal voltage: AC 220/230 V, 50/60 Hz
Nominal current: max. 10 AX, cosφ =0.6
Output: 1x make contact
Light bulbs: 2200 W
HV halogen lamps: 2000 W
LV halogen lamps with wound transformer: 500 VA
Electronic transformers: 1050 W
Capacitive load: 10 A, 140 µF
Energy-saving lamps: 100 VA
Motor load: 1000 VA
Neutral conductor: required (3-conductor system)
Connection cross section: screw terminals for max. 2x1.5 mm² or 2x2.5 mm²
Angle of detection: 360°
Number of levels: 6
Number of zones: 136
Number of motion sensors: 4
Recommended mounting height: 2.5 m
Range: Radius of max. 7 m (for a mounting height of 2.50 m)
Sensitivity: infinitely adjustable
Brightness threshold: infinitely adjustable from approx. 10 to approx. 1000 lux
Run-on time: infinitely adjustable from approx. 10 s to approx. 30 min

Scope of delivery
Sensor, screws, insulation/spacer ring for flush-mounted ceiling box

Accessories
IR universal remote control **MTN5761-0000**
PlusLink Expander **CCTDT5130**
Complement your presence detector with the a ceiling box type PL 55/16 mm, **AAK504R4221**

Color	Variant	MG	PU	Art. no.	Info	
				MTN5511-1119		

Accessories

Surface-mounted housing for ARGUS Presence



The surface mounted housing for ARGUS presence enables the devices to also be mounted as surface mounted devices.

To be completed with:
ARGUS Presence
Sensor module with IR **MEG5522-00.**
Relay 1-gang **MEG5510-1119**
Relay 2-gang **MEG5510-1219**
Slave **MEG5570-1019**
KNX ARGUS
Presence Basic **630719**
Presence **6308..**
Presence with light control and IR receiver **6309..**

Color	MG	PU	Art. no.	Info	
Polar white	E4	1	**550619**		


ITALI
Atlantique
Atlantique
HIGHLY
BUT
COOL!
Lloyd

Argus motion sensors/presence detectors, flush-mounted

Comfort and security wherever you go

Never again be in the dark. Because with the Argus PlusLink movement detectors, the light automatically turns on as soon as a person comes into the detection zone. And that means not only more comfort and security, but also more energy savings. Especially in corridors, hallways, staircases, basement entrances and rarely used rooms. The options for master-slave installations have also been optimized.

Argus motion sensors/presence detectors, flush-mounted

PlusLink System M modules	340
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PlusLink motion sensor

PlusLink inside

ARGUS 180 FM sensor module, System M, M-Smart, polar white glossy



ARGUS 180 FM sensor module with switch, System M, M-Smart, polar white glossy



ARGUS 180 FM sensor module Aquadesign



ARGUS 180 FM sensor module, System D, D-Life, lotus white



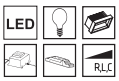
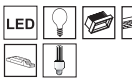
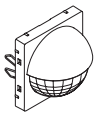
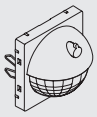
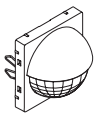
ARGUS 180 FM sensor module with switch, System D, D-Life, lotus white



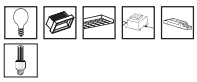
ARGUS 180 FM sensor module D-Antique, lotus white



Combination and device overview

	Light control			
	Dimmable inserts			
	Universal dimmer insert	Control insert 1-10 V	Dali insert	
	1-gang			1-gang
Article number	**MEG5171-0000**	**MEG5180-0000**	**MEG5185-0000**	**MEG5161-**
				
PlusLink inputs/outputs	1 PlusLink input	1 PlusLink input	1 PlusLink input	1 PlusLink i
	Possible loads			
				
Neutral conductor required	No	Yes	Yes	Yes
Sensor modules				
ARGUS 180 FM sensor module System M: MEG5710-03.. System D: MEG5710-60.. Aquadesign: MEG5710-72.. 	• Brightness-dependent staircase light function	• Brightness-dependent staircase light function	• Brightness-dependent staircase light function	• Brightness-de staircase ligh function
ARGUS 180 FM sensor module with switch System M: MEG5711-03.. System D: MEG5711-60.. 	• Brightness-dependent staircase light function • Permanently switching on/off	• Brightness-dependent staircase light function • Permanently switching on/off	• Brightness-dependent staircase light function • Permanently switching on/off	• Brightness-de staircase ligh function • Permanently switching on/
ARGUS Presence 180/2.20 m flush-mounted sensor module MEG5530-03.. 	• Brightness-dependent staircase light function	• Brightness-dependent staircase light function	• Brightness-dependent staircase light function	• Brightness-de staircase ligh function
ARGUS Presence sensor module with IR MEG5522-00.. 	• Brightness-dependent staircase light function • IR function • Light control • Semi-automatic mode • Semi-automatic mode with MEG5522-00.. from production date: Week 32 2015!	• Brightness-dependent staircase light function • IR function • Light control • Semi-automatic mode • Semi-automatic mode with MEG5522-00.. from production date: Week 32 2015!	• Brightness-dependent staircase light function • IR function • Light control • Semi-automatic mode • Semi-automatic mode with MEG5522-00.. from production date: Week 32 2015!	• Brightness-de staircase ligh function • IR function • Semi-automa mode • Semi-automa mode with MEG5522-00 production d Week 32 201

Combination and device overview

Light control				Central control		
Switching inserts				PlusLink		
Relay switch insert		Electronic switch insert		Central unit insert	Side controller Plus System M and System D	
g	2-gang	1-gang	2-gang		1-gang	2-gang
0000	MEG5162-0000	MEG5151-0000	MEG5152-0000	MEG5190-0000	MEG5119-0300 MEG5129-0300	MEG5129-0300 MEG5129-0300
						
nput	2 PlusLink inputs	1 PlusLink input	2 PlusLink inputs	4 PlusLink outputs	1 PlusLink output	1 PlusLink output
Possible loads				PlusLink functions		
				• with push-button modules: • Staircase light function • 24h staircase light circuit	• Staircase light function	• Staircase light function • 24h staircase light circuit
	Yes	No	No	Yes	No	No
				PlusLink functions		
ependent nt	**Channel 1:** • Brightness-dependent staircase light function **Channel 2:** • Brightness-independent staircase light function	• Brightness-dependent staircase light function	**Channel 1:** • Brightness-dependent staircase light function **Channel 2:** • Brightness-independent staircase light function	• Slave function: Brightness-independent motion detection and transmission of a trigger command to switching/dimming inserts (master)	—	—
ependent nt /off	**Channel 1:** • Brightness-dependent staircase light function **Channel 2:** • Brightness-independent staircase light function • Channels together: • Permanently switching on/off	• Brightness-dependent staircase light function • Permanently switching on/off	**Channel 1:** • Brightness-dependent staircase light function **Channel 2:** • Brightness-independent staircase light function • Channels together: • Permanently switching on/off	• Slave function: Brightness independent motion detection and transmission of a trigger command to switching/dimming inserts (master)	—	—
ependent nt	**Channel 1:** • Brightness-dependent staircase light function **Channel 2:** • Brightness-independent staircase light function	• Brightness-dependent staircase light function	**Channel 1:** • Brightness-dependent staircase light function **Channel 2:** • Brightness-independent staircase light function	• Slave function: Brightness-independent motion detection and transmission of a trigger command to switching/dimming inserts (master)	—	—
ependent nt atic atic 0.. from ate: 5!	**Channel 1:** • Brightness-dependent staircase light function • IR function **Channel 2:** • Brightness-independent staircase light function	• Brightness-dependent staircase light function • IR function • Semi-automatic mode • Semi-automatic mode with MEG5522-00.. from production date: Week 32 2015!	**Channel 1:** • Brightness-dependent staircase light function • IR function **Channel 2:** • Brightness-independent staircase light function	• Slave function: Brightness independent motion detection and transmission of a trigger command to switching/dimming inserts (master)	—	—



PlusLink inside

ARGUS 180 FM sensor module

- For System M
- Motion detector for indoor use with creep-under protection
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time function.
- The sensor module has a light sensor with an adjustable brightness threshold, so that the lighting is only switched on below a certain brightness threshold.
- Connectable presence function

Functions:
Brightness-dependent staircase light function:
- Electronic switch insert
- Relay switch insert
- Universal dimmer insert
- 1-10 V insert
- Dali insert

Brightness-dependent staircase lighting function with channel 1
Brightness-dependent staircase light function with channel 2:
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang
- Universal dimmer insert, 2-gang

Detection range: 180°
Number of levels: 6
Number of zones: 46
Recommended mounting height: 1.1 m
Range: 8 m right/left, 12 m to the front
Sensitivity: infinitely adjustable
Light sensor: infinitely adjustable from approx. 10 to approx. 1000 lux
Time: infinitely adjustable from approx. 10 s to approx. 30 min
Thermosetting plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Electronic switch insert, 2-gang **MEG5152-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5710-0319**		
For all markets						
Polar white glossy	Thermoplastic brilliant	E0	1	**MTN5710-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5710-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5710-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5710-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5710-0460**		
Black matte	Thermoplastic recycled	E0	1	**MEG5710-0403**		



PlusLink inside

ARGUS 180 FM sensor module with switch

- For System M
- Motion detector for indoor use with creep-under protection
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time function.
- The sensor module has a light sensor with an adjustable brightness threshold, so that the lighting is only switched on below a specified brightness threshold.
- Connectable presence function

Functions:
Brightness-dependent staircase light function
On/off time:
- Electronic switch insert
- Relay switch insert
- Universal dimmer insert
- 1-10 V insert
- Dali insert

Brightness-dependent staircase light function with channel 1, brightness-independent staircase lighting function with channel 2
On/Off time:
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang
- Universal dimmer insert, 2-gang

Detection range: 180°
Operating element: Manual switch (0, Auto, 1)
Number of levels: 6
Number of zones: 46
Recommended mounting height: 1.1 m
Range: 8 m right/left, 12 m to the front
Sensitivity: infinitely adjustable
Light sensor: infinitely adjustable from approx. 10 to approx. 1000 lux
Time: infinitely adjustable from approx. 10 s to approx. 30 min

Thermosetting plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Electronic switch insert, 2-gang **MEG5152-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	E0	1	**MEG5711-0319**		
For all markets						
Polar white glossy	Thermoplastic brilliant	E0	1	**MTN5711-0319**		
Active white glossy	Thermoplastic brilliant	E0	1	**MEG5711-0325**		
Polar white	Thermoplastic classy matte	E0	1	**MEG5711-0419**		
Anthracite	Thermoplastic classy matte	E0	1	**MEG5711-0414**		
Aluminum	Thermoplastic classy matte	E0	1	**MEG5711-0460**		
Black matte	Thermoplastic recycled	E0	1	**MEG5711-0403**		

PlusLink System D modules



PlusLink inside

ARGUS 180 FM sensor module

- For System D
- Motion detector for indoor use with creep-under protection
- The sensor module detects moving heat sources (e.g. people) in an adjustable detection zone and starts a staircase light period.
- The sensor module has a light sensor with an adjustable brightness threshold, so that the lighting is only switched on below a certain brightness threshold.
- Connectable presence function

Functions:
Brightness-dependent staircase light function:
- Electronic switch insert
- Relay switch insert
- Universal dimmer insert
- 1-10 V insert
- Dali insert

Brightness-dependent staircase light function with channel 1, brightness-dependent staircase light function with channel 2:
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang
- Universal dimmer insert, 2-gang

Detection range: 180°
Number of levels: 6
Number of zones: 46
Recommended mounting height: 1.1 m
Range: 8 m right/left, 12 m to the front
Sensitivity: infinitely adjustable
Light sensor: infinitely adjustable from approx. 10 to approx. 1000 lux
Time: infinitely adjustable from approx. 10 s to approx. 30 min

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Electronic switch insert, 2-gang **MEG5152-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Universal dimmer insert, 2-gang **EG5172-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Color	Version	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	E0	1	**MEG5710-6035**		
Anthracite	Painted thermoplastic	E0	1	**MEG5710-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG5710-6038**	New	
Sahara	Thermoplastic lacquered			**MTN5710-6033**		
Stainless steel	Painted thermoplastic	E0	1	**MEG5710-6036**		
Metallic nickel	Painted thermoplastic	E0	1	**MEG5710-6050**		
Metallic mocha	Painted thermoplastic	E0	1	**MEG5710-6052**		



PlusLink inside

ARGUS 180 FM sensor module with switch

- For System D
- Motion detector for indoor use with creep-under protection
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time function.
- The sensor module has a light sensor with an adjustable brightness threshold, so that the lighting is only switched on below a certain brightness threshold.
- Connectable presence function

Functions:
Brightness-dependent staircase light function, On/Off time:
- Electronic switch insert
- Relay switch insert
- Universal dimmer insert
- 1-10 V insert
- Dali insert

Brightness-dependent staircase light function with trunking 1, brightness-dependent staircase function with trunking 2,
On/Off time:
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang
- Universal dimmer insert, 2-gang

Detection range: 180°
Operating element: Manual switch (0, Auto, 1)
Number of levels: 6
Number of zones: 46
Recommended mounting height: 1.1 m
Range: 8 m right/left, 12 m to the front
Sensitivity: infinitely adjustable
Light sensor: infinitely adjustable from approx. 10 to approx. 1000 lux
Time: infinitely adjustable from approx. 10 s to approx. 30 min

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Electronic switch insert, 2-gang **MEG5152-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Color	Version	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	E0	1	**MEG5711-6035**		
Anthracite	Painted thermoplastic	E0	1	**MEG5711-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG5711-6038**	New	
Sahara	Thermoplastic lacquered			**MTN5711-6033**		
Stainless steel	Painted thermoplastic	E0	1	**MEG5711-6036**		

PlusLink modules



PlusLink inside

IP 44

ARGUS 180 FM sensor module

- For Aquadesign
- Splash-proof motion detector with creep-under protection
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time function.
- The sensor module has a light sensor with an adjustable brightness threshold, so that the lighting is only switched on below a specified brightness threshold.
- Connectable presence function

Functions:
Brightness-dependent staircase light function:
- Electronic switch insert
- Relay switch insert
- Universal dimmer insert
- 1-10 V insert
- Dali insert

Brightness-dependent staircase lighting function with channel 1, brightness-independent staircase lighting function with channel 2:
Electronic switch insert, 2-gang
Relay switch insert, 2-gang
Universal dimmer insert, 2-gang

Detection range: 180°
Number of levels: 6
Number of zones: 46
Recommended mounting height: 1.1 m
Range: 8 m right/left, 12 m to the front
Sensitivity: infinitely adjustable
Light sensor: infinitely adjustable from approx. 10 to approx. 1000 lux
Time: infinitely adjustable from approx. 10 s to approx. 30 min

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Electronic switch insert, 2-gang **MEG5152-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Color	Version	MG	PU	Art. no.	Info	
White	Thermoplastic	E0	1	**MEG5710-7244**		
Polar white	Thermoplastic	E0	1	**MEG5710-7219**		
Anthracite	Thermoplastic	E0	1	**MEG5710-7214**		
Aluminum	Thermoplastic	E0	1	**MEG5710-7260**		



PlusLink inside

ARGUS Presence 180/2.20 m flush-mounted sensor module

- For System M
- Presence detector for indoor use with creep-under protection
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time function.
- The sensor module has a light sensor with an adjustable brightness threshold, so that the lighting is only switched on below a certain brightness threshold. If there is sufficient natural light, the presence function allows the sensor module to switch off the lighting even when a person is present.

Functions:
Brightness-dependent staircase light function:
- Electronic switch insert
- Relay switch insert
- Universal dimmer insert
- 1-10 V insert
- Dali insert

Brightness-dependent staircase lighting function with channel 1
Brightness-dependent staircase light function with channel 2:
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang
- Universal dimmer insert, 2-gang

Detection range: 180°
Number of levels: 6
Number of zones: 46
Recommended mounting height: 2.2 m
Range: 8 m right/left, 12 m to the front
Sensitivity: infinitely adjustable
Light sensor: infinitely adjustable from approx. 10 to approx. 1000 lux
Time: infinitely adjustable from approx. 10 s to approx. 30 min

Thermosetting plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Electronic switch insert, 2-gang **MEG5152-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	E4	1	**MEG5530-0319**		
Active white glossy	Thermoplastic brilliant	E4	1	**MEG5530-0325**		
Polar white	Thermoplastic classy matt	E4	1	**MEG5530-0419**		
Anthracite	Thermoplastic classy matt	E4	1	**MEG5530-0414**		
Aluminum	Thermoplastic classy matt	E4	1	**MEG5530-0460**		
Matt black	Thermoplastic recycled	E4	1	**MEG5530-0403**		



PlusLink inside

ARGUS Presence sensor module with IR

- Presence detector for indoor ceiling mounting
- The sensor module detects moving heat sources (e.g. people) within an adjustable area of detection and starts a staircase lighting time function.
- The sensor module must be completed with one insert
- For mounting in a 60-box flush-mounted box or in the surface-mounted housing available as an accessory.
- The sensor module has a light sensor with an adjustable brightness threshold, so that the lighting is only switched on below a certain brightness threshold. If there is sufficient natural light, the presence function allows the sensor module to switch off the lighting even when a person is present.
- The switchable light control (only in combination with dimmable inserts) ensures an almost constant bright illumination of the room. The sensor module permanently measures the brightness in the room and controls it to an adjustable setpoint.

Functions:
Switching:
Brightness-dependent staircase light function:
- Electronic switch insert
- Relay switch insert

Brightness-dependent staircase light function with channel 1, brightness-dependent staircase light function with channel 2:
- Electronic switch insert, 2-gang
- Relay switch insert, 2-gang

Dimming:
Brightness-dependent staircase light function, light control:
- Universal dimmer insert
- 1-10 V insert
- Dali insert
- Channel 1: Brightness-dependent staircase light function, light control.
- Channel 2: Brightness-independent staircase light function, light control.
- Universal dimmer insert, 2-gang

Global light control:
Brightness-independent staircase light function:
- Central unit insert

Angle of detection: 360°
Number of levels: 6
Number of zones: 136
Number of motion sensors: 4

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Electronic switch insert, 2-gang **MEG5152-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Accessories:
Surface-mounted housing for ARGUS Presence **550619**
Transmitter:
IR universal remote control **MEG5761-0000**

Color	MG	PU	Art. no.	Info	
Polar white	E4	1	**MEG5522-0019**		

Argus motion sensors/presence detectors

Note:
- Surface-mounted visible installation possible in combination with surface-mounted housings.
- For all dimmers, the specified connected loads refer to single flush mounting. The connected loads must not be utilized to the maximum extent if the dimmers cannot dissipate sufficient heat - e.g. for installation in cavity walls, multiple combinations or in surface-mounted housings.

Explanation of symbols:

- LED
- 230 V light bulbs
- 230 V halogen lamps
- Electronic transformers for phase section dimmers
- Dimmable wound transformers
- 1-10 V EB
- Compact fluorescent lamp
- Electric motors

To be completed with:
PlusLink System M user interfaces
PlusLink System D user interfaces



PlusLink inside

LED R,L,C

Universal dimmer insert

- For resistive, inductive or capacitive loads, e.g. light bulbs, dimmable LED lamps, dimmable wound transformers or dimmable electronic transformers.
  (Leading edge phase or trailing edge phase)
- The universal dimmer automatically recognizes the connected load. Do not connect any mixed loads.
- With claw and screw fastening
- With screw terminals

Functions:
- Switching and dimming of one output
- The module determines the way in which the function of the insert is used
- External control via one PlusLink input
- Overload and short-circuit proof
- Soft start
- Memory function

Nominal voltage: AC 220/230 V, 50/60 Hz
Connection cross section: max. 2x2.5 mm²
Fuse protection: 16 A circuit breaker
Neutral conductor: not required
Switching capacity with connected push-button module, rotary control, timer, Argus:
LED lamps: 14-210 W (trailing edge phase)
14-50 W (leading edge phase), RL-LED mode can only be set via Wiser Home app and from dimmer insert version 0B.
Light bulbs: 20-420 W
Halogen lamps: 20-420 W (230 V)
40-420 VA (LV with dimmable wound transformer)
20-420 VA (LV with dimmable electronic transformer)

Note: All control functions are included in the module. An insert without a module connected to it has no function.
Minimum and maximum values of LED lamps depend on the manufacturer and lamp

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 182 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 182 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info	
For the German/Austrian market					
Universal dimmer insert	E0	1	**MEG5171-0000**		
For all markets					
Universal dimmer insert	E0	1	**MTN5171-0000**		

Argus motion sensors/presence detectors



PlusLink inside

LED

Relay switch insert

- For resistive, inductive and capacitive loads such as light bulbs, energy-saving lamps, LV halogen lighting with conventional transformer, electronic transformers, fluorescent lamps.
- With claw and screw fastening
- With screw terminals

Functions:
- Switching of one output
- The module determines the way in which the function of the insert is used
- External control via one PlusLink input

Nominal voltage: AC 220/230 V, 50/60 Hz
Nominal current: max. 10 AX, cos w =0.6
Outputs: 1 x make contacts
Max. switching capacity per channel:
Light bulbs: 2200 W
HV halogen lamps: 2000 W
LV halogen lamps with wound transformer: 500 VA
Electronic transformers: 1050 W
Capacitive load: 10 A, 140 µF
Energy-saving lamps: 100 VA
Motor load: 1000 VA
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function.

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 180 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 180 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info	
For the German/Austrian market					
Relay switch insert	E0	1	**MEG5161-0000**		
For all markets					
Relay switch insert	E0	1	**MTN5161-0000**		



PlusLink inside

LED

Relay switch insert, 2-gang

- For resistive, inductive and capacitive loads such as light bulbs, energy-saving lamps, LV halogen lighting with conventional transformer, electronic transformers, fluorescent lamps.
- With claw and screw fastening
- With screw terminals

Functions:
- Switching of two outputs
- The module determines the way in which the function of the insert is used.
- External control via two PlusLink inputs

Nominal voltage: AC 220/230 V, 50/60 Hz
Nominal current: max. 10 AX, cos w =0.6.
The total load of both channels must not exceed 14 A
Outputs: 2 x make contacts
Max. switching capacity per channel:
Light bulbs: 2200 W
HV halogen lamps: 2000 W
LV halogen lamps with wound transformer: 500 VA
Electronic transformers: 1050 W
Capacitive load: 10 A, 140 µF
Energy-saving lamps: 100 VA
Motor load: 1000 VA
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 180 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 180 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info	
Relay switch insert, 2-gang	E0	1	**MEG5162-0000**		



PlusLink inside

Electronic switch insert

- For resistive or inductive loads such as light bulbs and LV halogen lighting with conventional transformer
- With claw and screw fastening
- With screw terminals

Functions:
- Switching of one output
- The module determines the way in which the function of the insert is used
- External control via one PlusLink input
- Overload and short-circuit proof

Nominal voltage: AC 220/230 V, 50/60 Hz
Switching capacity: 50-420 VA
Neutral conductor: not required (2-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 180 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 180 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info	
Electronic switch insert	E0	1	**MEG5151-0000**		



PlusLink inside

Electronic switch insert, 2-gang

- For resistive or inductive loads such as light bulbs and LV halogen lighting with conventional transformer
- With claw and screw fastening
- With screw terminals

Functions:
- Switching of two outputs
- The module determines the way in which the function of the insert is used.
- External control via two PlusLink inputs
- Overload and short-circuit proof

Nominal voltage: AC 220/230 V, 50/60 Hz
Outputs: 2
Switching capacity per channel: 50-220 VA
Neutral conductor: not required (2-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function.

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 180 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 180 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info	
Electronic switch insert, 2-gang	E0	1	**MEG5152-0000**		



PlusLink inside

DALI

Dali insert

- For controlling up to 15 DALI electronic ballasts
- With claw and screw fastening
- With screw terminals

Functions:
- Switching and dimming DALI electronic ballasts
- The module determines the way in which the function of the insert is used.
- External control via one PlusLink input
- Overload and short-circuit proof
- Memory function
- Up to 6 DALI control inserts can be connected to one DALI line, however the maximum number of 64 DALI electronic ballasts and 300 m line length must not be exceeded.

Nominal voltage: AC 220/230 V, 50/60 Hz
Type: Category I control unit
Type of load: max. 15 controllable DALI electronic ballasts
DALI output current: 30 mA max.
DALI output voltage: DC 15 V
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 180 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 180 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info	
For the German/Austrian market					
Dali insert	E0	1	**MEG5185-0000**		
For all markets					
Dali insert	E0	1	**MTN5185-0000**		

Argus motion sensors/presence detectors



PlusLink inside

1-10 V insert

- For fluorescent lamps with electronic ballasts, electronic transformer with 1-10 V interface
- With claw and screw fastening
- With screw terminals

Functions:
- Switching and dimming of one output
- The module determines the way in which the function of the insert is used.
- External control via one PlusLink input. Memory function

Nominal voltage: AC 220/230 V, 50/60 Hz
Nominal current: max. 10 A, cos w =0.6
Control current: 50 mA max.
Type of load: max. 25 adjustable electronic ballasts (1-10 V)
Outputs: 1 x NOC, 1x (1-10 V)
Max. switching capacity:
Light bulbs: 2200 W
HV halogen lamps: 2000 W
LV halogen lamps with wound transformer: 500 VA
Electronic transformers: 1050 W
Capacitive load: 10 A, 140 µF
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function.

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 180 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 180 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info	
1-10 V insert	E0	1	**MEG5180-0000**		



PlusLink inside

Central unit insert

- For controlling all devices with PlusLink input. The device has four PlusLink outputs
- The PlusLink control function requires a separate wire per PlusLink line in the installation to each receiving device.
- With claw and screw fastening
- With screw terminals

Functions:
- Global control via four PlusLink outputs
- The module determines the way in which the function of the insert is used.
- Pressing a mechanical (panic) button on PlusLink output1 invokes a panic scene on all connected devices in the three PlusLink lines.

Nominal voltage: AC 220/230 V, 50/60 Hz
Outputs: 4 x PlusLink
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 180 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 180 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard system M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Receiver:
Electronic switch insert **MEG5151-0000**
Electronic switch insert, 2-gang **MEG5152-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Blind control insert **MEG5165-0000**
1-10 V insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Version	MG	PU	Art. no.	Info	
Central unit insert	E0	1	**MEG5190-0000**		


IP54

Light-sensitive switch

Efficient switching

Argus light-sensitive switch

Two Argus light-sensitive switches from Merten lead to selective lighting in outdoor areas. If the Argus compact light-sensitive switch is available with a specified switch-on and switch-off threshold, the Argus light-sensitive switch offers maximum flexibility thanks to adjustable switching thresholds and higher switching performance. In addition, this second version can be adjusted from the outside.

ARGUS light-sensitive time switch

The ARGUS light-sensitive time switch combines light-sensitive switch and timer in one device. Energy can be saved even more efficiently than with light-sensitive switches and timers by combining both techniques into one solution.

Light-sensitive switch

Argus light-sensitive switch 354

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ARGUS
light-sensitive time switch



Argus
light-sensitive switch



Argus light-sensitive switch



ARGUS light-sensitive switch

- Water-protected surface-mounted device with impact resistant housing
- Reinforced relay
- High sensitivity to light
- Large connection space

Connected load: up to 2300 VA
Max. switching current: AC 230 V, 10 A, cos ϕ = 0.6
Halogen lamps: AC 230 V, up to 2000 W
Light bulbs: AC 230 V, up to 2300 W
Capacitive load: max. 140 µF
Connection terminals: for 2.5 mm² rigid conductors
Setting range/switching threshold: 3 to 2000 lux, adjustable
Switching delay
- after switching on: approx. 40 s
- after switching off: approx. 100 s
Protection class: IP 54
Dimensions: approx. 97x80x47 mm

Accessories:
Capacitor 542895

Color	Version	MG	Packing unit	Art. no.	Info	
Polar white	with switching delay	E4	1	**544819**		



ARGUS light-sensitive switch

- Water-protected surface-mounted device with impact resistant housing
- Reinforced relay
- High sensitivity to light
- Large connection space

Connected load: up to 2300 VA
Max. Switching current: AC 230 V, 10 A, cos ϕ = 0.6
Halogen lamps: AC 230 V, up to 2000 W
Light bulbs: AC 230 V, up to 2300 W
Capacitive load: max. 140 µF
Connection terminals: for 2.5 mm² rigid conductors
Setting range/switching threshold: 3 to 2000 lux, adjustable
Switching delay
- after switching on: approx. 40 s
- after switching off: approx. 100 s
Protection class: IP 54
Dimensions: approx. 97x80x47 mm

Accessories:
Capacitor 542895

Color	Version	MG	Packing unit	Art. no.	Info	
For the German/Austrian market						
Light gray	without switching delay	E4	1	**544829**		
Light gray	with switching delay	E4	1	**544894**		
For all markets						
Light gray	without switching delay	E4	1	**MTN544829**		
Light gray	with switching delay	E4	1	**MTN544894**		

Argus light-sensitive switch



ARGUS light-sensitive time switch

- Water-protected surface-mounted device with impact resistant housing
- With time function
- The light-sensitive time switch combines the functions of a light-sensitive switch and a timer in one device
- Three functions can be selected

Twilight function:
- The lighting is switched on at dusk and in the morning it is switched off

Automatic function:
- In the evening, the lighting is switched on when the set twilight threshold is reached and switched off again at a preset time (e.g. 11.00 pm). In the morning, the lighting is switched back on at a preset time (e.g. 5.00 am) on and switch off after the twilight threshold is reached

Semi-automatic function:
- In the evening, the lighting is switched on when the set twilight threshold is reached and switched off again at a preset time (e.g. 11.00 pm)
- A special integrated function ensures the automatic adjustment of the time to the ambient brightness. Manually setting the time is not required
- Relay with µ contact. High sensitivity to light. Automatic time adjustment. Large connection space

Connected load: up to 2300 VA
max. Switching current: AC 230 V, 10 A cosφ = 0.6
Halogen lamps: AC 230 V, up to 2000 W
Light bulbs: AC 230 V, up to 2300 W
Capacitive load: max. 140 µF
Connection terminals: for 2.5 mm² rigid conductors
Setting range/switching threshold: 2 to 300 lux, adjustable
Protection class: IP 54
Dimensions: approx. 97x80x47 mm

Accessories:
Capacitor 542895

Color	MG	Packing unit	Art. no.	Info	
Light gray	E4	1	**544890**		

Accessories



Capacitor AC 230 V, 0.33 µF

- For use in push-button circuits to avoid any flickering of the glow lamp and/or automatic switching of the installation relay when using several push-buttons with glow lamps.
- For suppression of inductive loads, e.g. relays, contactors, fluorescent lamps, transformers, if the inductive voltage of these devices causes the ARGUS to be reactivated (pulsed).

Version	MG	Packing unit	Art. no.	Info	
AC 230 V, 0.33 µF	E0	1	**542895**		



Call systems

Quick help through innovative technology

Call systems

Call systems

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Ackermann light and ring tone systems

For clinics, nursing homes for the elderly, homes for the disabled or sanatoriums.
You can order the corresponding inserts directly from ELSO.

Note:
Central plates for the patient call systems “clino com 95”, “clino opt 99” and “clino com 21” from Ackermann.

Central plate for bus terminating switch and empty unit

Corresponds to Ackermann cover, order no. 88910 A3

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Version	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**450019**	



Central plate for call module with call button and plug-in contact

Corresponds to Ackermann cover, order no. 88881 L3

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Version	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**450219**	



Central plate for call module with call button and plug-in contacts

Corresponds to Ackermann cover, order no. 88881 J3

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Version	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**450319**	



Central plate for call button

Corresponds to Ackermann cover, order no. 88881 G3

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Version	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**450419**	



Central plate for call button with plug-in contact

Corresponds to Ackermann cover, order no. 88881 A3

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Version	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**450619**	



Central plate for pull button

Corresponds to Ackermann cover, order no. 88880 A3

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Version	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**450719**	

Ackermann light and ring tone systems



Central plate for bus connection unit

Corresponds to Ackermann cover, order no. 88911 J3

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Version	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**451819**	



Central plate for call/cancel button

Corresponds to Ackermann cover, order no. 88882 A3

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Version	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**451419**	



Central plate for cancel button, green

Corresponds to Ackermann cover, order no. 88881 H3

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Version	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**451519**	



Central plate for cancel button, yellow

Corresponds to Ackermann cover, order no. 88881 M3

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

Color	Version	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**451619**	



Network technology

Flexibly connected

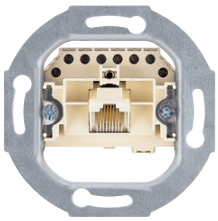
For efficient building networking, Merten offers a number of products for a great impression. In addition to communication inserts and other inserts, an extensive selection of central and supporting plates is ready to be used.

Network technology

Communication inserts and accessories 362
Inserts for communication technology 366
Communication technology 368



Communication inserts and accessories



RJ45 insert 8

- For connecting analog or digital terminals via an 8-pole UAE socket
- With screw terminals

To be completed with:
Central plate for RJ45 insert, 1-gang
System M **2962.., 2983..**
System D **MEG4521-60..**

Version	MG	PU	Art. no.	Info
RJ45 insert 8	T0	1	**465720**	



Central plate for UAE insert, 1-gang

- In System M design
- For UAE inserts 8 (Cat. 6A iso)
- Suitable for UAE inserts from Rutenbeck or E-DAT design from BTR

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
UAE insert 8 **465720**
UAE insert 8 Cat 6A iso **MEG4530-0000**

Color	Variant	MG	PU	Art. no.	Info
For the German/Austrian market					
Polar white glossy	Thermoplastic brilliant	T0	1	**296219**	★
For all markets					
Polar white glossy	Thermoplastic brilliant	T0	1	**MTN296219**	★
Active white glossy	Thermoplastic brilliant	T0	1	**296225**	
Polar white	Thermoplastic classy matte	T0	1	**298319**	
Anthracite	Thermoplastic classy matte	T1	1	**298314**	
Aluminum	Thermoplastic classy matte	T1	1	**298360**	
Black matte	Thermoplastic recycled	T1	1	**MEG4521-0403**	

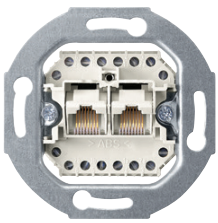


Central plate for RJ45 insert, 1-gang

- For RJ45 inserts 8 (Cat. 6A iso)
- Suitable for UAE inserts from Rutenbeck or E-DAT design from BTR

To be completed with:
RJ45 insert 8 **465720**
RJ45 insert 8 Cat. 6A iso **MEG4530-0000**

Color	Version	MG	PU	Art. no.	Info
Lotus white	Thermoplastic brilliant	T0	1	**MEG4521-6035**	★
Anthracite	Thermoplastic lacquered	T2	1	**MEG4521-6034**	
Black matte	Thermoplastic lacquered	T1	1	**MEG4521-6038**	New
Sahara	Thermoplastic lacquered			**MTN4521-6033**	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4521-6036**	
Metallic nickel	Metal	T2	1	**MEG4521-6050**	
Metallic mocha	Metal	T2	1	**MEG4521-6052**	

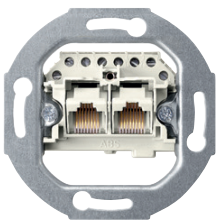


RJ45 insert 8/8

- For connecting analog or digital terminals via two 8-pole UAE sockets
- With screw terminals

To be completed with:
Central plate for RJ45 insert, 2-gang
System M **2961.., 2980..**
System D **MEG4522-60..**

Color	MG	PU	Art. no.	Info
White	T0	1	**465701**	



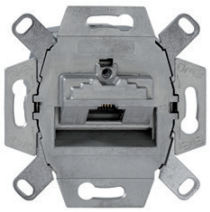
RJ45 insert 2x8

- For connecting analog or digital terminals using two parallel 8-pole UAE sockets in bus cabling
- With screw terminals

To be completed with:
Central plate for RJ45 insert, 2-gang
System M **2961.., 2980..**
System D **MEG4522-60..**

Color	MG	PU	Art. no.	Info
White	T0	1	**465702**	

Communication inserts and accessories



RJ45 insert 8 Cat. 6A iso

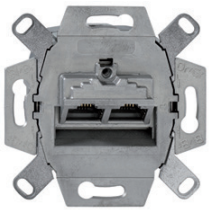
- For connecting analog or digital terminals via an 8-pole UAE socket
- With screw fastening
- Connection via LSA terminals
- RJ45 universal connection boxes for Cat.6A networks, class EA (10 Gbps / 500 MHz)

Corresponds to cat. 6A acc. to ISO/IEC 11801:2011-06 **and DIN EN 50173-1:**2011-09

- GHMT certified. Suitable for PoE+ as per IEEE 802.3at. Plug-in cycles 8 1000
- Variable cable entry
- RJ 11/12 failsafe connection

To be completed with:
Central plate for RJ45 insert, 1-gang
System M **2962.., 2983..**
System D **MEG4521-60..**

Version	MG	PU	Art. no.	Info	
RJ45 insert 8 Cat. 6A iso	T0	1	**MEG4530-0000**		



RJ45 insert 8/8 Cat. 6 Cat. 6 / Cat. 6A iso

- For connecting analog or digital terminals via two 8-pole UAE sockets
- With screw fastening
- Connection via LSA terminals
- RJ45 universal connection boxes for Cat.6A networks, class EA (10 Gbps / 500 MHz)

Corresponds to cat. 6A acc. to ISO/IEC 11801:2011-06 **and DIN EN 50173-1:**2011-09

- GHMT certified. Suitable for PoE+ as per IEEE 802.3at. Plug-in cycles 8 1000
- Variable cable entry
- RJ 11/12 failsafe connection

To be completed with:
Central plate for RJ45 insert, 2-gang
System M **2961.., 2980..**
System D **MEG4522-60..**

Version	MG	PU	Art. no.	Info	
RJ45 insert 8/8 Cat. 6 Cat. 6 / Cat. 6A iso	T0	1	**465706**		



Central plate for UAE insert, 2-gang

- In System M design
- For UAE inserts 8/8, 2x8, 2x8 Cat 5e, 2x8 Cat 6.
- Suitable for UAE inserts from Rutenbeck or E-DAT design from BTR

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
UAE insert 8/8 **465701**
UAE insert 2x8 **465702**
UAE insert 8/8 Cat 6A **465706**

Color	Variant	MG	PU	Art. no.	Info	
For the German/Austrian market						
Polar white glossy	Thermoplastic brilliant	T0	1	**296119**	★	
For all markets						
Polar white glossy	Thermoplastic brilliant	T0	1	**MTN296119**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**296125**		
Polar white	Thermoplastic classy matte	T0	1	**298019**		
Anthracite	Thermoplastic classy matte	T1	1	**298014**		
Aluminum	Thermoplastic classy matte	T1	1	**298060**		
Black matte	Thermoplastic recycled	T1	1	**MEG4522-0403**		



Central plate for RJ45 insert, 2-gang

- For UAE inserts 8/8, 2x8, 2x8 Cat 5e, 2x8 Cat 6
- Suitable for UAE inserts from Rutenbeck or E-DAT design from BTR

To be completed with:
RJ45 insert 8/8 **465701**
RJ45 insert 2x8 **465702**
RJ45 insert 8/8 Cat. 6A **465706**

Color	Version	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4522-6035**	★	
Anthracite	Thermoplastic lacquered	T2	1	**MEG4522-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG4522-6038**	New	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4522-6036**		
Metallic nickel	Metal	T2	1	**MEG4522-6050**		
Metallic mocha	Metal	T2	1	**MEG4522-6052**		

Communication inserts and accessories



Central plate for TAE/audio/USB

- In System M design
- For telephone socket-outlets TAE, TDO, combination socket-outlets UAE/TAE, loudspeaker connect inserts, USB, HDMI, VGA or Keystones

To be completed with:
Telephone socket-outlet TAE, 3-gang, NF/F **465226/36**
Loudspeaker connection insert, 1x **466919/14**
Loudspeaker connect insert, 2x **467019/14**
USB socket insert, 1-gang **MEG4581-0000**
HDMI socket insert, 1-gang **MEG4583-0000**
FM Adapter for keystone 2-gang **MEG4580-0001**

Color	Version	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**296019**	★
Active white glossy	Thermoplastic brilliant	T0	1	**296025**	
Polar white	Thermoplastic classy matte	T0	1	**297919**	
Anthracite	Thermoplastic classy matte	T1	1	**297914**	
Aluminum	Thermoplastic classy matte	T1	1	**297960**	
Black matte	Thermoplastic recycled	T1	1	**MEG4250-0403**	



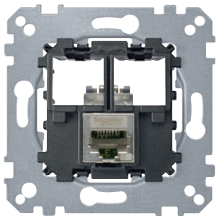
Central plate with square opening and label field

- For System D
- For telephone socket-outlets TAE, TDO, combination socket-outlets UAE/TAE, loudspeaker connect inserts, USB charger, USB, HDMI, VGA or Keystones

To be completed with:
Telephone socket-outlet TAE, 3-gang, NF/F **465226/36**
Loudspeaker connection insert, 1x **466919/14**
Loudspeaker connect insert, 2x **467019/14**
USB socket insert, 1-gang **MEG4581-0000**
HDMI socket insert, 1-gang **MEG4583-0000**
FM Adapter for keystone 2-gang **MEG4580-0001**

Accessories:
Labeling strips for switches, sockets System D **MEG3926-6000**

Color	Version	MG	PU	Art. no.	Info
Lotus white	Thermoplastic brilliant	T0	1	**MEG4250-6035**	★
Anthracite	Thermoplastic lacquered	T2	1	**MEG4250-6034**	
Black matte	Thermoplastic lacquered	T1	1	**MEG4250-6038**	New
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4250-6036**	
Metallic nickel	Metal	T2	1	**MEG4250-6050**	
Metallic mocha	Metal	T2	1	**MEG4250-6052**	



Supporting plate 1-gang with Actassi connection modules RJ45 Cat. 6A STP

Connection by Schneider-Klemmtechnik (tool-free)

To be completed with:
Central plate 1-gang for Schneider Electric Actassi RJ45 System M **MEG4573-03.. /-04..**

Version	MG	PU	Art. no.	Info
1x supporting plate with Actassi connection modules RJ45 Cat. 6A STP	T0	1	**MEG4576-0021**	



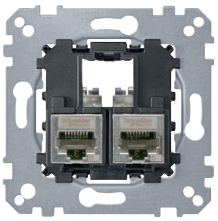
Central plate for Schneider Electric connector, 1-gang

- With labeling field
- With insertable locking slider

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Supporting plate 1-gang with Schneider Electric connection
Supporting plate 1-gang with Schneider Electric connection module - Actassi RJ45 Cat. 6A STP **MEG4576-0021**

Color	Variant	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4573-0319**	★
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4573-0325**	
Polar white	Thermoplastic classy matte	T0	1	**MEG4573-0419**	
Anthracite	Thermoplastic classy matte	T1	1	**MEG4573-0414**	
Aluminum	Thermoplastic classy matte	T1	1	**MEG4573-0460**	



Supporting plate 2-gang with Actassi connection modules RJ45 Cat. 6A STP

Connection by Schneider-Klemmtechnik (tool-free)

To be completed with:
Central plate 2-gang for Schneider Electric Actassi RJ45
System M **MEG4574-03../-04..**
System D **MEG4572-60..**
Central plate with labeling field for Schneider Electric
connector 2-gang System D **MEG4574-60..**

Version	MG	PU	Art. no.	Info	
2x supporting plate with Actassi connection modules RJ45 Cat. 6A STP	T0	1	**MEG4576-0022**		



Central plate for Schneider Electric connector, 2-gang

- With labeling field
- With integrated locking sliders

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Supporting plate 2-gang with Schneider Electric connection module -
Actassi RJ45 Cat. 6A STP **MEG4576-0022**

Color	Variant	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4574-0319**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4574-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG4574-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG4574-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG4574-0460**		

Inserts for communication technology



Inclined outlet

- For data connection and communication technology
- Please order the associated inserts separately

Scope of delivery: Without inserts

Note: Mounting the inclined outlet on the 1-M frame is not visually appealing. The M-SMART or M-PLAN frames should be used for this purpose.

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**464919**		
Active white glossy	Thermoplastic brilliant	T0	1	**464925**		
Polar white	Thermoplastic classy matte	T0	1	**464619**		
Anthracite	Thermoplastic classy matte	T1	1	**464614**		
Aluminum	Thermoplastic classy matte	T1	1	**464660**		



Inclined outlet with labeling field

- For data connection and communication technology
- Please order the associated inserts separately

To be completed with:
Insert for blanking cover System M, System D
464380
Insert System M, System D for
9-pin D-Sub miniature plug connector **464391**
Insert System M, System D with
high-end loudspeaker plug connector **464387**
Insert System M, System D for
Duplex SC **464381**
Reichle & De-Massari **464384**

Accessories:
Labeling strips for switches, sockets
System D **MEG3926-6000**

Scope of delivery: Without inserts

Color	Version	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4540-6035**		
Anthracite	Thermoplastic lacquered	T2	1	**MEG4540-6034**		
Sahara	Thermoplastic lacquered			**MTN4540-6033**		
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4540-6036**		
Metallic nickel	Thermoplastic lacquered	T2	1	**MEG4540-6050**		
Metallic mocha	Thermoplastic lacquered	T2	1	**MEG4540-6052**		

Inserts for communication technology



Insert for blanking cover

Can be used universally thanks to mechanical processing (drilling, milling, etc.)

To be completed with:
Inclined outlet
System **M 4646.., 4649..**
System D with labeling field **MEG4540-60..**

Color	MG	PU	Art. no.	Info
Insert for blanking cover	T0	1	**464380**	

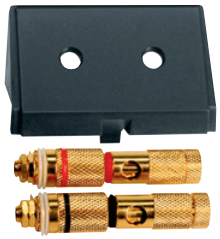


Insert for D type plug connectors, 9-pole

- For two 9-pin D-Sub miniature plug connectors
- Second opening can be broken out

To be completed with:
Inclined outlet
System **M 4646.., 4649..**
System D with labeling field **MEG4540-60..**

Color	MG	PU	Art. no.	Info
Insert for D type plug connectors, 9-pole	T0	1	**464391**	



Insert with high-end speaker plug connector

- For speaker connections up to max. 10 mm²
- With two speaker plug connectors, gold-plated contacts

To be completed with:
Inclined outlet
System **M 4646.., 4649..**
System D with labeling field **MEG4540-60..**

Color	MG	PU	Art. no.	Info
Insert with high-end speaker plug connector	T0	1	**464387**	



Insert for Duplex SC

For two duplex SC plug connectors

To be completed with:
Inclined outlet
System **M 4646.., 4649..**
System D with labeling field **MEG4540-60..**

Color	MG	PU	Art. no.	Info
Black	T0	1	**464381**	



Insert for Reichle & De-Massari

For two Reichle & De-Massari connection modules or other R&M modules

Note:
Information: http://www.rdm.com

To be completed with:
Inclined outlet
System M **4646.., 4649..**
System D with labeling field **MEG4540-60..**
Reichle & De-Massari
Connection module, shielded **465581/83**

Color	MG	PU	Art. no.	Info
Insert for Reichle & De-Massari	T0	1	**464384**	

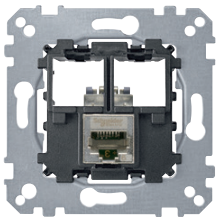


Reichle & De-Massari connection module, shielded

Connection by Schneider-Klemmtechnik (tool-free)

To be completed with:
Insert for Reichle & De-Massari
System M, System D **464384**

Version	MG	PU	Art. no.	Info
Cat 6, 1xRJ45/s	T0	1	**465583**	



Supporting plate 1-gang with Actassi connection modules RJ45 Cat. 6A STP

Connection by Schneider-Klemmtechnik (tool-free)

To be completed with:
Central plate 1-gang for Schneider Electric Actassi RJ45
System M **MEG4573-03.. /-04..**

Version	MG	PU	Art. no.	Info
1x supporting plate with Actassi connection modules RJ45 Cat. 6A STP	T0	1	**MEG4576-0021**	



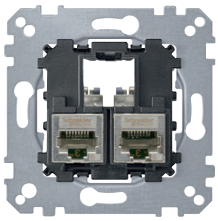
Central plate for Schneider Electric connector, 1-gang

- With labeling field
- With insertable locking slider

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Supporting plate 1-gang with Schneider Electric connection
Supporting plate 1-gang with Schneider Electric connection module - Actassi RJ45 Cat. 6A STP **MEG4576-0021**

Color	Variant	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4573-0319**	★
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4573-0325**	
Polar white	Thermoplastic classy matte	T0	1	**MEG4573-0419**	
Anthracite	Thermoplastic classy matte	T1	1	**MEG4573-0414**	
Aluminum	Thermoplastic classy matte	T1	1	**MEG4573-0460**	



Supporting plate 2-gang with Actassi connection modules RJ45 Cat. 6A STP

Connection by Schneider-Klemmtechnik (tool-free)

To be completed with:
Central plate 2-gang for Schneider Electric Actassi RJ45
System M **MEG4574-03../-04..**
System D **MEG4572-60..**
Central plate with labeling field for Schneider Electric connector 2-gang System D **MEG4574-60..**

Version	MG	PU	Art. no.	Info
2x supporting plate with Actassi connection modules RJ45 Cat. 6A STP	T0	1	**MEG4576-0022**	



Central plate for Schneider Electric connector, 2-gang

- With labeling field
- With integrated locking sliders

Thermoset plastic highly scratch-resistant:
Use thermoplastic brilliant for this article

To be completed with:
Supporting plate 2-gang with Schneider Electric connection module -
Actassi RJ45 Cat. 6A STP **MEG4576-0022**

Color	Variant	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4574-0319**	★
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4574-0325**	
Polar white	Thermoplastic classy matte	T0	1	**MEG4574-0419**	
Anthracite	Thermoplastic classy matte	T1	1	**MEG4574-0414**	
Aluminum	Thermoplastic classy matte	T1	1	**MEG4574-0460**	



Inclined outlet, 2-gang with support ring and label field for modular jack

- With rotatable alternating label field (neutral, color coding red/green, label surface)
- For Lexcom modules

Scope of delivery: With sealing plug for one opening

Color	Version	MG	PU	Art. no.	Info
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4568-0319**	
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4568-0325**	
Polar white	Thermoplastic classy matte	T0	1	**MEG4568-0419**	
Anthracite	Thermoplastic classy matte	T1	1	**MEG4568-0414**	
Aluminum	Thermoplastic classy matte	T1	1	**MEG4568-0460**	
Black matte	Thermoplastic classy matte		1	**MEG4568-0403**	



Central plate for modular jack connector, 2-gang with dust cover slide

- Suitable for supporting plates for modular jack connector
- With two openings and locking slider

To be completed with:
Supporting plates for modular jack connector **MEG4566-00..**
Adapter:
System M adapter **MEG4080-60..**

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4562-0319**		
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4562-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG4562-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG4562-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG4562-0460**		



Central plate 2-gang modular jack, label & dust cover slide

- Suitable for supporting plates for modular jack connector
- With two openings and locking slider

To be completed with:
Supporting plates for modular jack connector **MEG4566-00..**

Accessories:
Labeling strips for switches, sockets System D **MEG3926-6000**

Color	Version	MG	PU	Art. no.	Info	
Lotus white	Thermoplastic brilliant	T0	1	**MEG4564-6035**	★	
Anthracite	Thermoplastic lacquered	T2	1	**MEG4564-6034**		
Black matte	Thermoplastic lacquered	T1	1	**MEG4564-6038**	New	
Stainless steel	Thermoplastic lacquered	T2	1	**MEG4564-6036**		
Metallic nickel	Thermoplastic lacquered	T2	1	**MEG4564-6050**		
Metallic mocha	Thermoplastic lacquered	T2	1	**MEG4564-6052**		



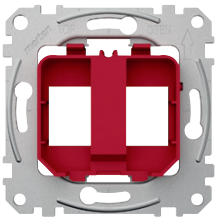
Central plate 2-gang modular jack, label & dust cover slide

- Suitable for supporting plates for modular jack connector
- With two openings and locking slider

To be completed with:
Supporting plates for modular jack connector **MEG4566-00..**

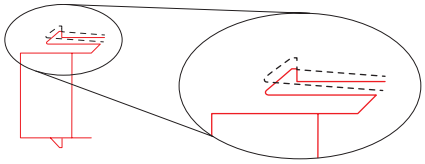
Accessories:
Labeling strips **230900**
Adapter:
System M adapter **MEG4080-60..**

Color	Version	MG	PU	Art. no.	Info	
Polar white glossy	Thermoplastic brilliant	T0	1	**MEG4564-0319**	★	
Active white glossy	Thermoplastic brilliant	T0	1	**MEG4564-0325**		
Polar white	Thermoplastic classy matte	T0	1	**MEG4564-0419**		
Anthracite	Thermoplastic classy matte	T1	1	**MEG4564-0414**		
Aluminum	Thermoplastic classy matte	T1	1	**MEG4564-0460**		
Black matte	Thermoplastic classy matte		1	**MEG4564-0403**		



Supporting plates for modular jack connector

Suitable with low-level latch keystone connectors



To be completed with:
Central plate for modular jack connector, 2-gang with dust cover slide
System M **MEG4562-03../-04..**
Central plate 2-gang modular jack, label & dust cover slide
System M **MEG4564-03../-04..**
System D **MEG4564-60..**

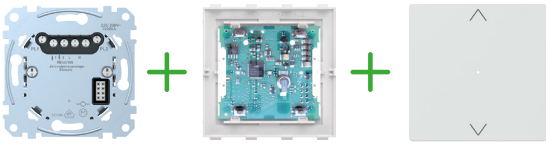
Color	MG	PU	Art. no.	Info	
Red	T0	1	**MEG4566-0006**		
Transparent	T0	10	**MEG4566-0080**		
Black	T0	1	**MEG4566-0003**		
Green	T0	1	**MEG4566-0004**		



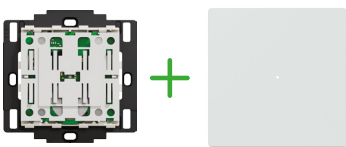
Light control
Dimming, Switching



Blind control



Freely positionable wireless push-button



Connected room solutions

Easy and convenient control for rooms

With the connectable products, Merten offers an adaptable room control solution that allows you to individually organize your living spaces. Without needing an app or a hub, you can expand your light or shutter control with a wireless switch.

Place a connected push-button module on the switch insert, dimming insert or blind insert and connect this unit to a freely positionable switch.

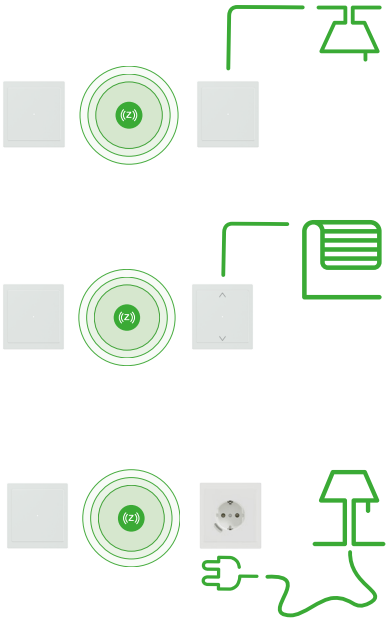
- Control your favorite lamp with the connected socket-outlets using the freely positionable switch.
- Add a switch near your bed and you no longer need to stand up to switch the lights on or off.
- Attach another blind switch to control your roller shutters from two points.

And all this without you having to route new cables or drill new holes. Coupling is done by 5 short clicks on the switch.

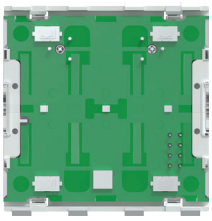
Connected Room Solutions

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zigbee



zigbee

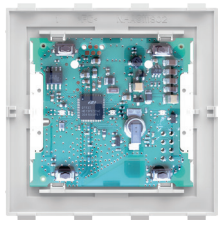
Connected push-button module, 1-gang, System M

Connected push-button module for local operation of PlusLink electronic inserts and for room control with the wireless push-button (Zigbee)
- For System M
- Push-button module without rockers
- The push-button module is plugged onto the desired insert with module interface and completed with the rockers for the 2-gang push-button module of the corresponding design.

Operating elements: 2 buttons
Display elements: 1 status LED, 1 orientation LED
Connection: Module interface

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V control insert **MEG5180-0000**
Dali insert **MEG5185-0000**
Rocker for push-button module System M
1-gang **MEG5210-03../-04..**
1-gang (1/0) **MEG5211-03../-04..**
1-gang (Up/Down arrows) **MEG5215-03../-04..**

Variant	MG	PU	Art. no.	Info	
For the German/Austrian market					
Connected push-button module, 1-gang	E5	1	**MEG5116-0300**		
For all markets					
Connected push-button module, 1-gang	E5	1	**MTN5116-0300**		



zigbee

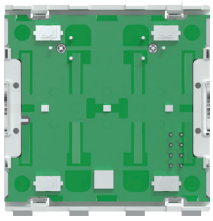
Connected push-button module, 1-gang, System D

Connected push-button module for local operation of PlusLink electronic inserts and for room control with the wireless push-button (Zigbee)
- For System D
- Push-button module without rockers
- The push-button module is plugged onto the desired insert with module interface and completed with the rockers for the 2-gang push-button module of the corresponding design.

Operating elements: 2 buttons
Display elements: 1 status LED, 1 orientation LED
Connection: Module interface

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V control insert **MEG5180-0000**
Dali insert **MEG5185-0000**
Rocker for push-button module System D
1-gang **MEG5210-60..**
1-gang (1/0) **MEG5211-60..**
1-gang (Up/Down arrows) **MEG5215-60..**

Version	MG	PU	Art. no.	Info	
Connected push-button module, 1-gang, System D	E5	1	**MEG5116-6000**		



zigbee

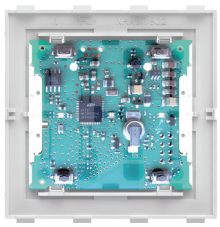
Connected push-button module, 2-gang, System M

Connected push-button module for local operation of PlusLink electronic inserts and for room control with the wireless push-button (Zigbee)
- For System M
- Push-button module without rockers
- The push-button module is plugged onto the desired insert with module interface and completed with the rockers for the 2-gang push-button module of the corresponding design.

Operating elements: 4 buttons
Display elements: 2 status LEDs, 2 orientation LEDs
Connection: Module interface

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V control insert **MEG5180-0000**
Dali insert **MEG5185-0000**
Rocker for push-button module System M
2-gang **MEG5220-03../-04..**
2-gang (scene1/2, blank) **MEG5226-03../-04..**
2-gang (scene1/2, 1/0) **MEG5228-03../-04..**
2-gang (scene1/2, Up/Down arrows) **MEG5227-03../-04..**

Version	MG	PU	Art. no.	Info	
Connected push-button module, 2-gang, System M	E5	1	**MEG5126-0300**		



zigbee

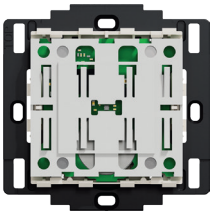
Connected push-button module, 2-gang, System D

Connected push-button module for local operation of PlusLink electronic inserts and for room control with the wireless push-button (Zigbee)
- For System D
- Push-button module without rockers
- The push-button module is plugged onto the desired insert with module interface and completed with the rockers for the 2-gang push-button module of the corresponding design.

Operating elements: 4 buttons
Display elements: 2 status LEDs, 2 orientation LEDs
Connection: Module interface

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V control insert **MEG5180-0000**
Dali insert **MEG5185-0000**
Rocker for push-button module System D
2-gang **MEG5220-60..**
2-gang (scene1/2, blank) **MEG5226-60..**
2-gang (scene1/2, 1/0) **MEG5228-60..**
2-gang (scene1/2, Up/Down arrows) **MEG5227-60..**

Version	MG	PU	Art. no.	Info	
Connected push-button module, 2-gang, System D	E5	1	**MEG5126-6000**		



zigbee

Wireless push-button, 1-gang / 2-gang

- Wireless push-button with 2 or 4 switching points controls wireless push-button modules with the corresponding function inserts (Zigbee)
- Freely positionable wireless push-button in Merten switch design, can also be used to expand missing frame holes in the case of subsequent additions.
- 53 x 53 x 12 mm, Zigbee 3.0. Merten switch design requires matching rocker and frame. Screwable wall mounting or using adhesive strip.

Battery: CR2032
Battery service life: Up to 5 years (depending on frequency of use and battery quality)
Protection class: IP20
Operating frequency: 2405-2480 MHz
Max. transmitted high-frequency power: <10 mW
Range: 100 m in open space
Operating temperature: -5 °C to 55 °C
Relative humidity: 5 % to 95 %
Communication protocol: Zigbee 3.0

To be completed with:
Rockers for push-button module System M
1-gang **MEG5210-03../-04..**
1-gang (1/0) **MEG5211-03../-04..**
1-gang (Up/Down arrows) **MEG5215-03../-04..**
2-gang **MEG5220-03../-04.**
2-gang (scene1/2, blank) **MEG5226-03../-04..**
2-gang (scene1/2, 1/0) **MEG5228-03../-04..**
2-gang (scene1/2, Up/Down arrows) **MEG5227-03../-04..**
Rockers for push-button module System D
1-gang **MEG5210-60..**
1-gang (1/0) **MEG5211-60..**
1-gang (Up/Down arrows) **MEG5215-60..**
2-gang **MEG5220-60..**
2-gang (scene1/2, blank) **MEG5226-60..**
2-gang (scene1/2, 1/0) **MEG5228-60..**
2-gang (scene1/2, Up/Down arrows) **MEG5227-60..**

Version	MG	PU	Art. no.	Info	
System M	E5	1	**MEG5001-0300**		
System D	E5	1	**MEG5001-6000**		

PlusLink dimmer inserts

Note:
- Surface-mounted visible installation possible in combination with surface-mounted housings.
- For all dimmers, the specified connected loads refer to single flush mounting. The connected loads must not be utilized to the maximum extent if the dimmers cannot dissipate sufficient heat - such as when installed in hollow walls, multiple combinations or in surface-mounted housings.

Explanation of symbols:

- LED
- 230 V light bulbs
- 230 V halogen lamps
- Electronic transformers for phase section dimmers
- Dimmable wound transformers
- 1-10 V EB
- Compact fluorescent lamp
- Electric motors



PlusLink inside

LED, R,L,C

Universal dimmer insert

- For resistive, inductive or capacitive loads such as light bulbs, dimmable LED lamps, dimmable wound transformers or dimmable electronic transformers. **(Leading edge phase or trailing edge phase)**
- The universal dimmer automatically recognizes the connected load. Do not connect any mixed loads.
- With claw and screw fastening
- With screw terminals

Functions:
- Switching and dimming of one output
- The module determines the way in which the function of the insert is used.
- External control via one PlusLink input
- Overload and short-circuit proof
- Soft start
- Memory function

Nominal voltage: 220/230 V AC, 50/60 Hz
Connection cross section: max. 2x2.5 mm²
Fuse protection: 16 A circuit breaker
Neutral conductor: not required
Switching capacity with connected push-button module, rotary control, timer, Argus:
LED lamps: 14-210 W (trailing edge phase)
14-50 W (leading edge phase), RL-LED mode can only be set via Wiser Home app and from dimmer insert version 0B.
Light bulbs: 20-420 W
Halogen lamps: 20-420 W (230 V)
40-420 VA (LV with dimmable wound transformer)
20-420 VA (LV with dimmable electronic transformer)

To be completed with:
PlusLink System M user interfaces
PlusLink System D user interfaces

Note: All control functions are included in the module. An insert without a module connected to it has no function.
Minimum and maximum values of LED lamps depend on the manufacturer and lamp.

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 182 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 182 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard System M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info	
For the German/Austrian market					
Universal dimmer insert	E0	1	**MEG5171-0000**		
For all markets					
Universal dimmer insert	E0	1	**MTN5171-0000**		

PlusLink switching inserts



PlusLink inside

LED

Relay switch insert

- For resistive, inductive and capacitive loads such as light bulbs, energy-saving lamps, LV halogen lighting with conventional transformer, electronic transformers, fluorescent lamps.
- With claw and screw fastening
- With screw terminals

Functions:

- Switching of one output
- The module determines the way in which the function of the insert is used.
- External control via one PlusLink input

Nominal voltage: 220/230 V AC, 50/60 Hz
Nominal current: max. 10 AX, cos w =0.6
Outputs: 1 x NOC
Max. Switching capacity per channel:
Light bulbs: 2200 W
HV halogen lamps: 2000 W
LV halogen lamps with wound transformer: 500 VA
Electronic transformers: 1050 W
Capacitive load: 10 A, 140 µF
Energy-saving lamps: 100 VA
Motor load: 1000 VA
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 182 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 182 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard System M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info	
For the German/Austrian market					
Relay switch insert	E0	1	**MEG5161-0000**		
For all markets					
Relay switch insert	E0	1	**MTN5161-0000**		

PlusLink switching inserts



PlusLink inside

LED

Relay switch insert, 2-gang

- For resistive, inductive and capacitive loads such as light bulbs, energy-saving lamps, LV halogen lighting with conventional transformer, electronic transformers, fluorescent lamps.
- With claw and screw fastening
- With screw terminals

Functions:
- Switching of two outputs
- The module determines the way in which the function of the insert is used.
- External control via two PlusLink inputs

Nominal voltage: 220/230 V AC, 50/60 Hz
Nominal current: max. 10 AX, cos w =0.6.
The total load of both channels must not exceed 14 A
Outputs: 2 x NOC
Max. Switching capacity per channel:
Light bulbs: 2200 W
HV halogen lamps: 2000 W
LV halogen lamps with wound transformer: 500 VA
Electronic transformers: 1050 W
Capacitive load: 10 A, 140 µF
Energy-saving lamps: 100 VA
Motor load: 1000 VA
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 182 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 182 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard System M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info	
Relay switch insert, 2-gang	E0	1	**MEG5162-0000**		

PlusLink switching inserts



PlusLink inside

Electronic switch insert

- For resistive or inductive loads such as light bulbs and LV halogen lighting with conventional transformer.
- With claw and screw fastening
- With screw terminals

Functions:

- Switching of one output
- The module determines the way in which the function of the insert is used.
- External control via one PlusLink input
- Overload and short-circuit proof

Nominal voltage: 220/230 V AC, 50/60 Hz
Switching capacity: 50-420 VA
Neutral conductor: not required (2-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 182 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 182 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard System M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**

Version	MG	PU	Art. no.	Info	
Electronic switch insert	E0	1	**MEG5151-0000**		

PlusLink switching inserts



PlusLink inside

Central unit insert

- For controlling all devices with PlusLink input. The device has four PlusLink outputs.
- The PlusLink control function requires a separate wire per PlusLink line in the installation to each receiving device.
- With claw and screw fastening
- With screw terminals

Functions:

- Global control via four PlusLink outputs
- The module determines the way in which the function of the insert is used.
- Pressing a mechanical (panic) button on PlusLink output1 invokes a panic scene on all connected devices in the three PlusLink lines.

Nominal voltage: 220/230 V AC, 50/60 Hz
Outputs: 4 x PlusLink
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function.

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 182 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 182 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard System M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Receiver:
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Blind control insert **MEG5165-0000**
1-10 V control insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Version	MG	PU	Art. no.	Info	
Central unit insert	E0	1	**MEG5190-0000**		

Sockets



Connected SCHUKO outlet 16 A, System M

SCHUKO Socket-outlet switches connected units with the wireless push-button (Zigbee)
Very compact design, 72 x 72 x 49 mm. Zigbee 3.0. Suitable frame required in Merten switch design. Installation in conventional flush-mounted boxes.

Nominal voltage: 230 V AC~, 50 Hz
Standby: max 0.4 W
Fuse protection: 16 A circuit breaker
Connection terminals: Terminals for max. 2x2.5 mm²
Transmission frequency: 2405-2480 MHz
Max. Transmission power: < 10 mW
Protection: IP20
Measurement accuracy: ± 1 % for loads > 25 W
Communication protocol: Zigbee 3.0 certified

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SAFETY PLUS

Color	MG	PU	Art. no.	Info	
Polar white glossy	E5	1	**MEG2380-0319**		
Active white glossy	E5	1	**MEG2380-0325**		
Anthracite	E5	1	**MEG2380-0414**		
Aluminum	E5	1	**MEG2380-0460**		



Connected SCHUKO outlet 16 A, System D

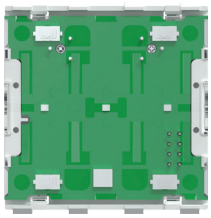
SCHUKO socket-outlet switches connected units with the wireless push-button (Zigbee)
Very compact design, 72 x 72 x 49 mm. Zigbee 3.0. Suitable frame required in Merten switch design. Installation in conventional flush-mounted boxes.

Nominal voltage: 230 V AC~, 50 Hz
Standby: max 0.4 W
Fuse protection: 16 A circuit breaker
Connection terminals: Terminals for max. 2x2.5 mm²
Transmission frequency: 2405-2480 MHz
Max. Transmission power: < 10 mW
Protection: IP20
Measurement accuracy: ± 1 % for loads > 25 W
Communication protocol: Zigbee 3.0 certified

zigbee

SAFETY PLUS

Version	MG	PU	Art. no.	Info	
Anthracite	E5	1	**MEG2380-6034**		
Lotus white	E5	1	**MEG2380-6035**		
Stainless steel	E5	1	**MEG2380-6036**		



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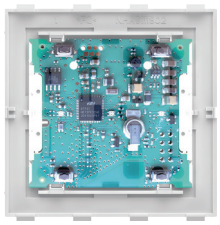
Connected push-button module, 1-gang, System M

Connected push-button module for local operation of PlusLink electronic inserts and for room control with the wireless push-button (Zigbee)
- For System M
- Push-button module without rockers
- The push-button module is plugged onto the desired insert with module interface and completed with the rockers for the 2-gang push-button module of the corresponding design.

Operating elements: 2 buttons
Display elements: 1 status LED, 1 orientation LED
Connection: Module interface

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V control insert **MEG5180-0000**
Dali insert **MEG5185-0000**
Rocker for 1-gang push-button module
System M **MEG5210-03../-04..**
Rocker for 1-gang push-button module (1/0)
System M **MEG5211-03../-04..**
Rocker for 1-gang push-button module (up/down arrows)
System M **MEG5215-03../-04..**

Variant	MG	PU	Art. no.	Info	
For the German/Austrian market					
Connected push-button module, 1-gang	E5	1	**MEG5116-0300**		
For all markets					
Connected push-button module, 1-gang	E5	1	**MTN5116-0300**		



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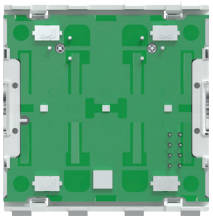
Connected push-button module, 1-gang, System D

Connected push-button module for local operation of PlusLink electronic inserts and for room control with the wireless push-button (Zigbee)
- For System D
- Push-button module without rockers
- The push-button module is plugged onto the desired insert with module interface and completed with the rockers for the 2-gang push-button module of the corresponding design.

Operating elements: 2 buttons
Display elements: 1 status LED, 1 orientation LED
Connection: Module interface

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V control insert **MEG5180-0000**
Dali insert **MEG5185-0000**
Rocker for push-button module System D
1-gang **MEG5210-60..**
1-gang (1/0) **MEG5211-60..**
1-gang (Up/Down arrows) **MEG5215-60..**

Version	MG	PU	Art. no.	Info	
Connected push-button module, 1-gang, System D	E5	1	**MEG5116-6000**		



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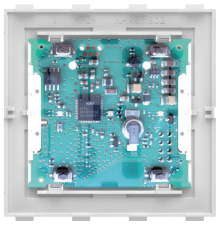
Connected push-button module, 2-gang, System M

Connected push-button module for local operation of PlusLink electronic inserts and for room control with the wireless push-button (Zigbee)
- For System M
- Push-button module without rockers
- The push-button module is plugged onto the desired insert with module interface and completed with the rockers for the 2-gang push-button module of the corresponding design.

Operating elements: 4 buttons
Display elements: 2 status LEDs, 2 orientation LEDs
Connection: Module interface

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V control insert **MEG5180-0000**
Dali insert **MEG5185-0000**
Rocker for push-button module System M
2-gang **MEG5220-03../-04..**
2-gang (scene1/2, blank) **MEG5226-03../-04..**
2-gang (scene1/2, 1/0) **MEG5228-03../-04..**
2-gang (scene1/2, Up/Down arrows) **MEG5227-03../-04..**

Version	MG	PU	Art. no.	Info	
Connected push-button module, 2-gang, System M	E5	1	**MEG5126-0300**		



zigbee

Connected push-button module, 2-gang, System D

Connected push-button module for local operation of PlusLink electronic inserts and for room control with the wireless push-button (Zigbee)
- For System D
- Push-button module without rockers
- The push-button module is plugged onto the desired insert with module interface and completed with the rockers for the 2-gang push-button module of the corresponding design.

Operating elements: 4 buttons
Display elements: 2 status LEDs, 2 orientation LEDs
Connection: Module interface

To be completed with:
Central unit insert **MEG5190-0000**
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Blind control insert **MEG5165-0000**
Universal dimmer insert **MEG5171-0000**
1-10 V control insert **MEG5180-0000**
Dali insert **MEG5185-0000**
Rocker for push-button module System D
2-gang **MEG5220-60..**
2-gang (scene1/2, blank) **MEG5226-60..**
2-gang (scene1/2, 1/0) **MEG5228-60..**
2-gang (scene1/2, Up/Down arrows) **MEG5227-60..**

Version	MG	PU	Art. no.	Info	
Connected push-button module, 2-gang, System D	E5	1	**MEG5126-6000**		



PlusLink inside

Blind control insert

- For local control of a blind / roller shutter motor with limit switch. The insert has two relay contacts which are electrically locked against each other and which reliably prevent simultaneous triggering of both relay outputs.
- With claw and screw fastening
- With screw terminals

Functions:

- The module determines the way in which the function of the insert is used.
- Blind slat adjustment.
- External control via two PlusLink inputs.

Nominal voltage: 220/230 V AC, 50/60 Hz
Outputs: 2 NOCs (locked against each other)
Motor load: 1 motor, max. 1000 VA
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function.

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
Display timer module
Standard System M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Mechanical push-buttons
Transmitter:
Side controller Plus, 1-gang
System M **MEG5119-0300**
System D **MEG5119-60..**
Side controller Plus, 2-gang
System M **MEG5129-0300**
System D **MEG5129-60..**
Central unit insert **MEG5190-0000**
Brightness sensor interface flush-mounted **MEG5195-0100**

Version	MG	PU	Art. no.	Info	
For the German/Austrian market					
Blind control insert	E0	1	**MEG5165-0000**		
For all markets					
Blind control insert	E0	1	**MTN5165-0000**		



PlusLink inside

Central unit insert

- For controlling all devices with PlusLink input. The device has four PlusLink outputs.
- The PlusLink control function requires a separate wire per PlusLink line in the installation to each receiving device.
- With claw and screw fastening
- With screw terminals

Functions:

- Global control via four PlusLink outputs
- The module determines the way in which the function of the insert is used
- Pressing a mechanical (panic) button on PlusLink output1 invokes a panic scene on all connected devices in the three PlusLink lines

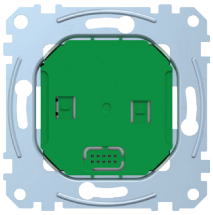
Nominal voltage: 220/230 V AC, 50/60 Hz
Outputs: 4 x PlusLink
Neutral conductor: required (3-conductor system)
Connection cross section: max. 2x2.5 mm²

Note: All control functions are included in the module. An insert without a module connected to it has no function.

To be completed with:
Connected push-button module, 1-gang
System M **MEG5116-0300**
System D **MEG5116-6000**
Connected push-button module, 2-gang
System M **MEG5126-0300**
System D **MEG5126-6000**
Rotary module
System M **MEG5252-03../-04..**
ARGUS 180 FM sensor module
System M **MEG5710-03../-04..**
System D **MEG5710-60..**
Aquadesign **MEG5710-72..**
ARGUS 180 FM sensor module with switch
System M **MEG5711-03../-04..**
System D **MEG5711-60..**
ARGUS Presence 180/2.20 m flush-mounted sensor module
System M **MEG5530-03../-04..**
ARGUS Presence sensor module with IR **MEG5522-00..**
Display timer module
Standard System M **MEG5754-03../-04..**
System M **MEG5755-03../-04..**
System D **MEG5755-60..**

Accessories:
PlusLink distributor (3 phases) **MEG5130-0001**
PlusLink Expander **MEG5130-0000**
Receiver:
Electronic switch insert **MEG5151-0000**
Relay switch insert **MEG5161-0000**
Relay switch insert, 2-gang **MEG5162-0000**
Universal dimmer insert **MEG5171-0000**
Blind control insert **MEG5165-0000**
1-10 V control insert **MEG5180-0000**
Dali insert **MEG5185-0000**

Version	MG	PU	Art. no.	Info	
Central unit insert	E0	1	**MEG5190-0000**		



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Connected room temperature control insert

With this Merten System M 2 A thermostat insert for ZigBee you can control the internal temperature. This product is compatible with 2 A relays for hydronic systems (hydronic heaters, hydronic UFH, circulation pumps and motor-driven valves). The communication port protocol of this unit is Zigbee 3.0.
The standby power consumption (no load switching) must be less than 0.5 W. This product is used as a room thermostat for hydronic or electrical applications. This unit is also for heating or cooling for hydronic underfloor systems. Stand-alone integrated with the Merten Design M, easy to set up with a capacitive touch display. This device is compatible with gas boilers, heat pumps or oil boilers. This device is easy to install and configure with the local display of steps.

The device can be installed in a CE60 wall box. The product must be operated with an input power of 230 V AC single phase +/- 10 % at 50-60 Hz. It achieves protection rating IP30. Its transmission frequency is 2.4 GHz, and the range is 30 m in free space.
This unit complies with CE and CB certifications. Quick installation solution, no Internet connection required. As the unit is 2 A, there is a volt-free output that is compatible with NC and NO valves or other loads up to 2 A ohmic.
The dimensions are (H) 52 mm x (W) 52 mm x (D) 28 mm.

Nominal voltage: 230 V AC ~, 50 Hz
Maximum nominal current rating: Resistive load: 2 A
Inductive load: 1 A
Connection terminals: Terminals for max. 2.5 mm²
Neutral conductor: Required
Ambient temperature: 0 to 45 °C
Relative humidity: max. 90 % without condensation
Temperature accuracy: max. ±0.5 °C (in the range from 4 to 30 °C)
Protection class: II
Operating voltage: 230 V
Overvoltage category: III
Rated surge voltage: 4 kV
Pollution degree: 2
Creep resistance of insulation components: 175 V
Material group: IIIa (based on CTI value)
Mode of operation: 1.B

Version	MG	PU	Art. no.	Info	
Connected room thermostat insert, 2 A	E5	1	**MEG5777-0000**		
Connected room thermostat insert, 16 A	E5	1	**MEG5777-0001**		



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Connected room temperature control module in System M

With this Merten System M module thermostat, you can control the internal temperature. This product is compatible with both inserts, 16 A relays for electric heating (UFH, heater, hydronic UFH) and the 2 A relays for hydronic systems (heater, UFH, circulation pumps and motor-driven valves). The communication interface protocol of this unit is Zigbee 3.0.
The standby power consumption (no load switching) must be less than 0.5 W. This product is used as a temperature controller for electric underfloor heatings with an underfloor sensor (only in combination with the 16 A relay insert).
This unit is also used as a room temperature controller for hydronic or electrical applications. This unit is also used for heating or cooling for hydronic floor systems (only in combination with a 2 A relay). Stand-alone with a capacitive touch display, easy to set up, integrated into the Merten System M Design.

The dimensions are (H) 55 mm x (W) 55 mm x (D) 14 mm. The product must be operated with an input power of 230 V AC single-phase +/- 10 % at 50-60 Hz. The device can be installed in a CE60 wall box. It achieves protection rating IP30. The transmission frequency is 2.4 GHz and the operating range is 30 m in free space. This unit complies with CE and CB certifications. Quick installation solution, no Internet connection required. Universal input combined with a proximity sensor allows energy to be saved when there is no one in the room.

Standby: max. 0.4 W
Ambient operating temperature: 0 to 35 °C
Relative humidity: max. 90 % without condensation
Display: 7 x 5-point matrix, 3 additional LEDs
Resolution of temperature measurement: max. 0.1 °C
Operating frequency: 2.405 GHz to 2.48 GHz
Max. high frequency power transmission: <10 mW
Communication protocol: Zigbee 3.0 certified

Version	MG	PU	Art. no.	Info	
Connected room temperature controller module, polar white, glossy	E5	1	**MEG5779-0319**		
Connected room temperature controller module, active white, glossy	E5	1	**MEG5779-0325**		
Connected room temperature controller module, black	E5	1	**MEG5779-0403**		
Connected room temperature controller module, anthracite	E5	1	**MEG5779-0414**		
Connected room temperature controller module, polar white	E5	1	**MEG5779-0419**		
Connected room temperature controller module, aluminum	E5	1	**MEG5779-0460**		



Connected room thermostat module in System D

With the room temperature thermostat module in System D, you can easily control your room temperature.
The room temperature thermostat is compatible with both inserts, 16 A relays for electric heating (UFH, heater, hydronic UFH) and the 2 A relays for hydronic systems (heater, UFH, circulation pumps and motor-driven valves).
The thermostat supports the Zigbee 3.0 wireless protocol.
The standby power consumption (no load switching) must be less than 0.5 W. The dimensions are (H) 71 mm x (W) 71 mm x (D) 20 mm and the weight is 45 g. The room temperature module is used as a temperature controller for electric underfloor heating with an underfloor sensor (only in combination with the 16 A relay insert). The thermostat is also used as a room temperature controller for hydronic or electrical applications, and also for heating or cooling for hydronic floor systems (only in combination with a 2 A relay).
The thermostat must be operated with an input power of 230 V AC single phase +/- 10 % at 50-60 Hz and can be installed in a CE60 wall box. It achieves protection rating IP30. The transmission frequency is 2.4 GHz and the operating range is 30 m in free space.
The room temperature thermostat complies with CE and CB certifications. Quick installation solution, no Internet connection required. Universal input combined with a sensor allows energy to be saved when there is no one in the room.

Standby: max. 0.4 W
Ambient operating temperature: 0 to 35°C
Relative humidity: max. 90 % without condensation
Display: 7 x 5-point matrix, 3 additional LEDs
Resolution of temperature measurement: max. 0.1 °C
Operating frequency: 2.405 GHz to 2.48 GHz
Max. high frequency power transmission: <10 mW
Communication protocol: Zigbee 3.0 certified

Version	MG	PU	Art. no.	Info	
Connected room thermostat module in System D	E5	1	**MEG5779-6034**		
Connected room thermostat module in System D	E5	1	**MEG5779-6035**		
Connected room thermostat module in System D	E5	1	**MEG5779-6036**		

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213560	75	318760	244	391719	107	432419	81,89	450419	119,358
213619	75	318860	244	391814	107	432425	81,89	450425	119
213625	75	318901	24	391819	107	432519	79	450619	119,358
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232819	66	319419	89	393819	106	432819	82	451419	120,359
232860	66	319425	89	393825	106	432825	82	451425	120
233495	63	319519	87	393914	106	432919	85	451519	120,359
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233819	66	343114	231	393960	106	433014	78,86	451619	120,359
233825	66	343119	231	395500		433019	78,86	451625	120
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290425	72	343544	231	121,209,235,268,270		433319	79	462319	135
294660	246	343560	231	395769		433360	79	462419	135
295314	115	343814	231	121,209,235,268,270		433514	79	462519	135
295319	115	343819	231	395800		433519	79	464380	108,203,367
295360	115	343844	231	121,209,235,268,270		433560	79	464381	108,203,367
295614	106	343860	231	395869		433714	82,86	464384	108,204,367
295619	106	343914	231	121,209,235,268,270		433719	82,86	464387	108,203,367
295660	106	343919	231	395900		433760	82,86	464391	108,203,367
296019	109,112,116,364	343944	231	121,209,235,268,270		433814	82	464614	108,366
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297419	116	385525	128	400419	236	434819	82	467019	53
297460	116	387100	128	400444	236	435119	85	468019	117
297514	115	387119	127	400460	236	435125	85	468025	117
297519	115	387125	127	401219	236	435219	85	468514	111,117
297560	115	387219	127	430714	85	435225	85	468519	111,117
297914	109,112,116,364	387225	127	430719	85	435319	85	468560	111,117
297919	109,112,116,364	387319	127	430760	85	435325	85	468819	116
297960	109,112,116,364	387325	127	430814	84	435514	81,89	468825	116
298014	109,112,363	387419	128	430819	84	435519	81,89	468914	117
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298060	109,112,363	387519	128	430914	84	435819	84	468960	117
298219	72	387525	128	430919	84	435825	84	469119	111,117
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318114	87	389519	126	432025	78,86	438525	83	470425	137
318119	87	389525	126	432119	78	450019	119,358	470519	137
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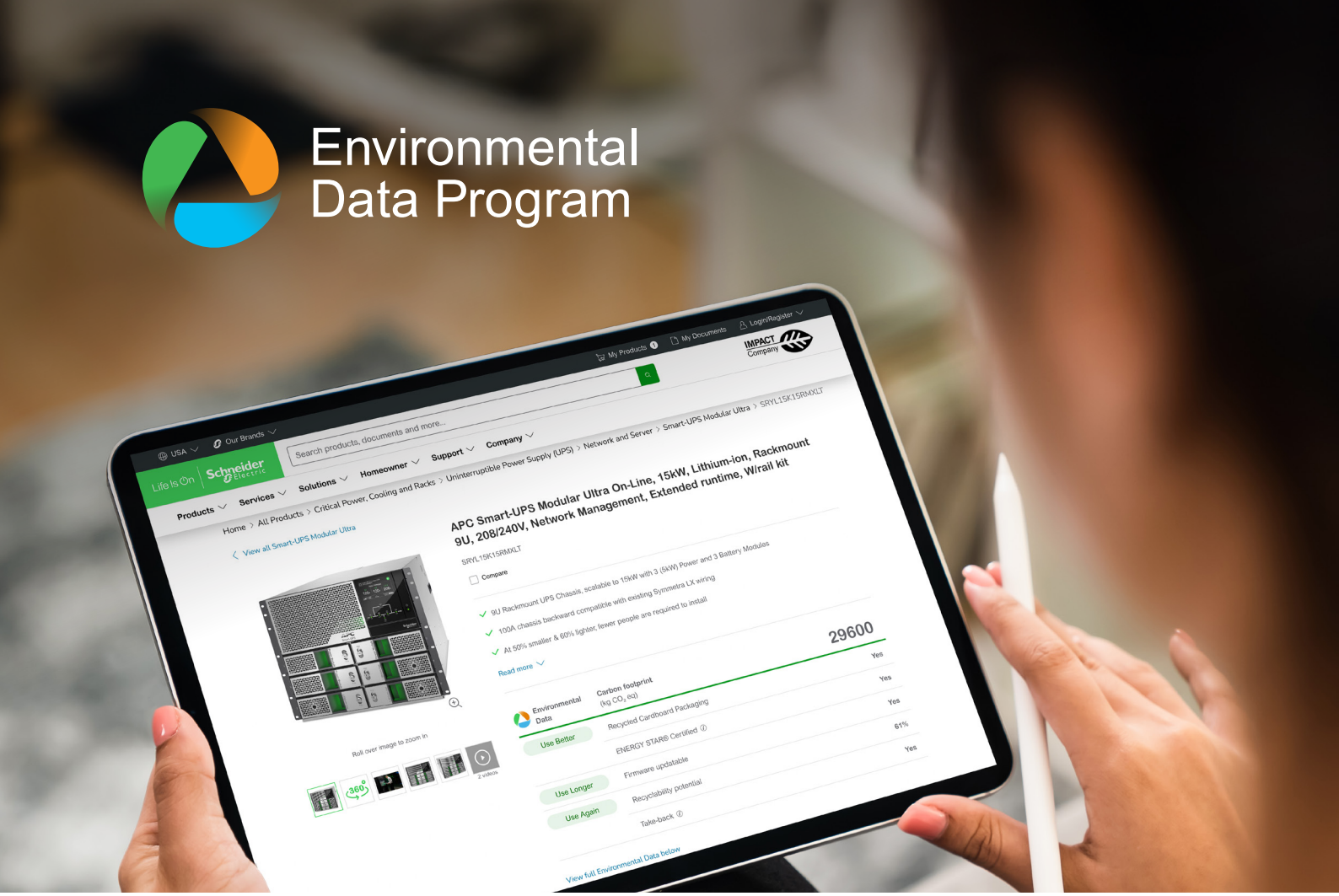
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Notes

Environmental Data Program

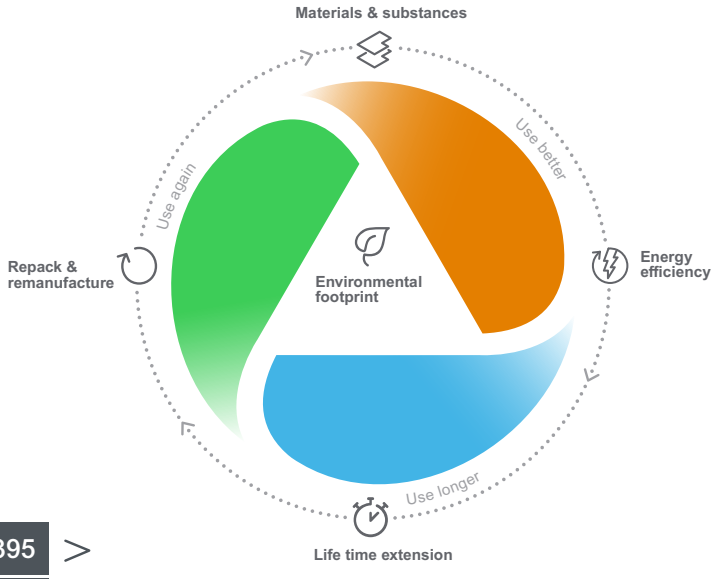


Next-level transparency for better-informed product choices

The Environmental Data Program is a framework for how we measure, categorize, and compare the environmental attributes and footprint of our products.

Using a rigorous, fact-based methodology, the program provides environmental data from across the product lifecycle.

Five data categories across the product lifecycle



Use Better: How sustainable a product is, including environmental footprint, materials and substances, packaging, and energy efficiency.

Use Longer: How a product's life time can be effectively extended in terms of repairability and updatability.

Use Again: How a product can be reused, from dismantling and remanufacturing to recyclability and manufacturer take back.

With this transparent, verified data, customers and partners are empowered to make conscious environmental choices and accurately evaluate and report on sustainability performance.

All our hardware offers have an associated environmental data available on se.com product pages.

Learn more about the Environmental Data Program

merten

Find out more about the Merten range
se.com

Schneider Electric Industries SAS
1884 Boulevard de la Défence
92000 Nanterre
France

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