

MAX9 Switchboards

Plastic Switchboards For Residential
Catalogue



CLIPSAL[®]

clipsal.com/MAX9

Schneider
Electric

MAX9

Switchboards

Elevate Your Installation Experience With New MAX9 Switchboards

The New MAX9 Switchboards are plastic DIN rail enclosures, offering a comprehensive range including 13M, 18M, and 24M wide in 1 to 4 row options – perfect for every application. Available in surface mount, flush mount and weatherproof configurations – MAX9 Switchboards have got you covered, no matter the environment.

MAX9 Switchboards offer plenty of space for installations with larger electrical requirements, 3 phase circuits and monitoring. It is the perfect choice for being future-ready with home electrification and embarking on the renewable energy transition.

MAX9 Switchboards are designed and optimised to seamlessly integrate with MAX9 devices and MAXBAR busbars delivering the clean and professional finish that you have come to expect from MAX9.



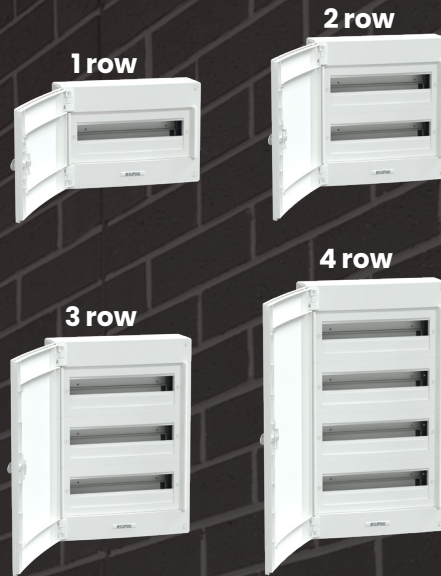
For Your Traditional Installs

Go-to choice for reliable performance, clean layout

13 Module wide



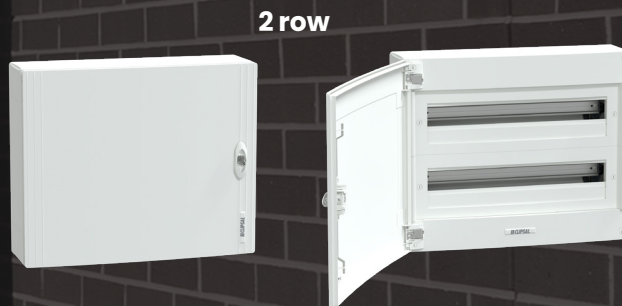
18 Module wide



Available in Surface and Flush

For New Energy Installs (Solar, EV, and Battery) and for Smart Homes (C-Bus)
Additional space built in for extra devices

24 Module wide



Available in Surface and Flush

For Outdoor and IP Rated Installs

The durable choice

Weatherproof - 12 Module wide

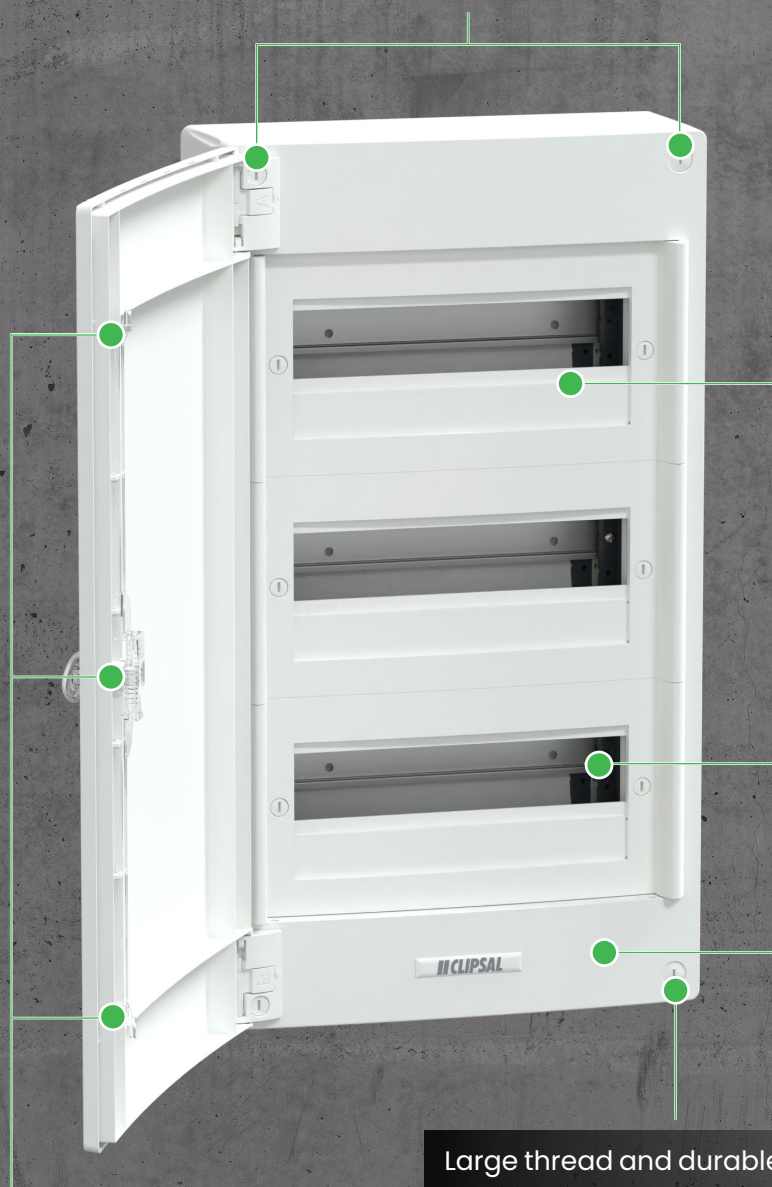


Available in Surface

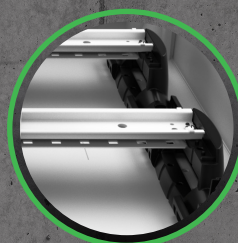
MAX9 Switchboard



Robust and reversible door hinges



Adjustable front plate



Heavy duty DIN rail that will not flex when under pressure

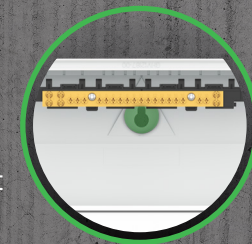
Clean and professional aesthetics

Large thread and durable plastic screws

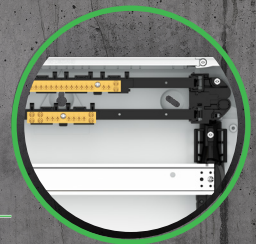
Secure door locking mechanism



Neutral and Earth
Terminal bar compliant
with AS/NZS 5112



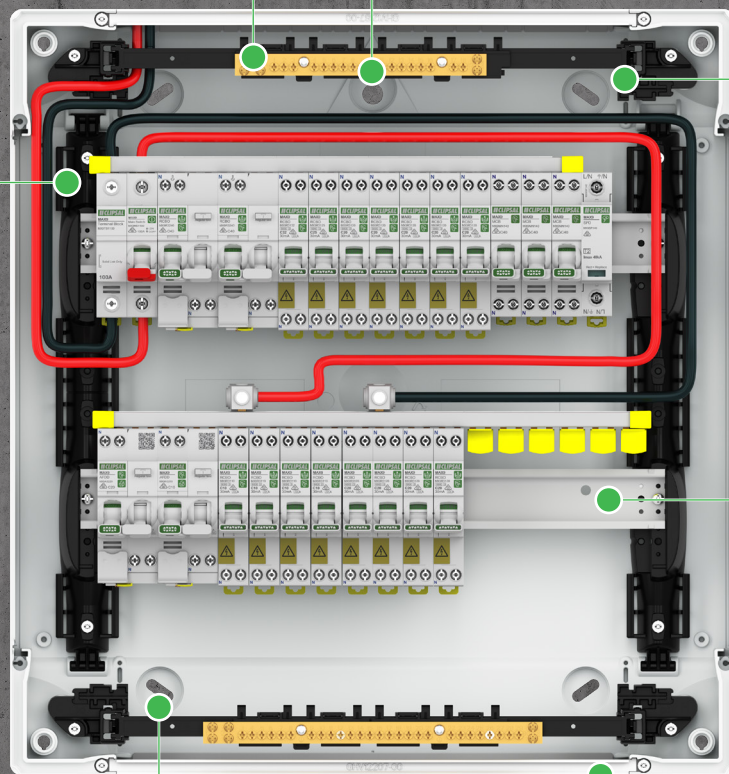
Center fixing hole
for easy leveling



Provision for additional
terminal bars and support



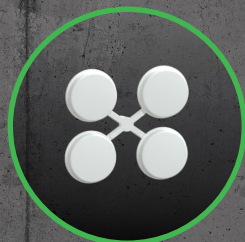
Cable tie off points



Adjustable DIN-Rail allows
for flexibility to install any
DIN mounted device.

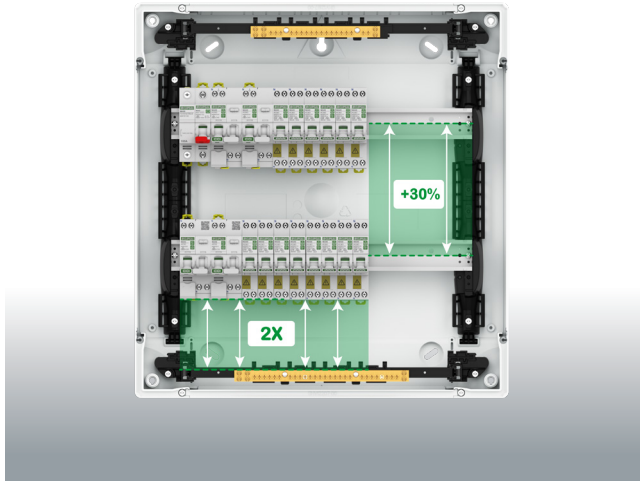
Fixing hole caps for maintain IP rating

Robust design with IK09 impact rating

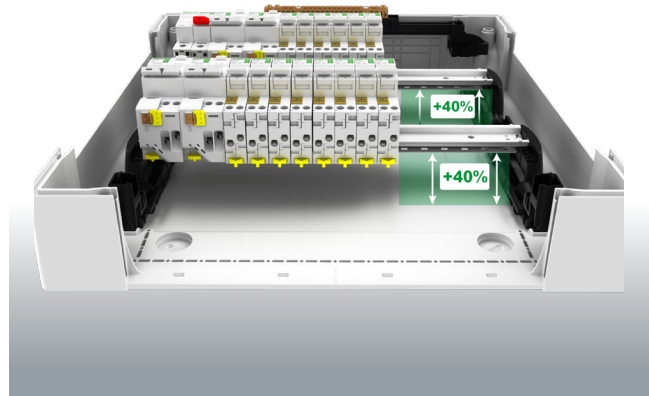


MAX9 Switchboard

MAX Space

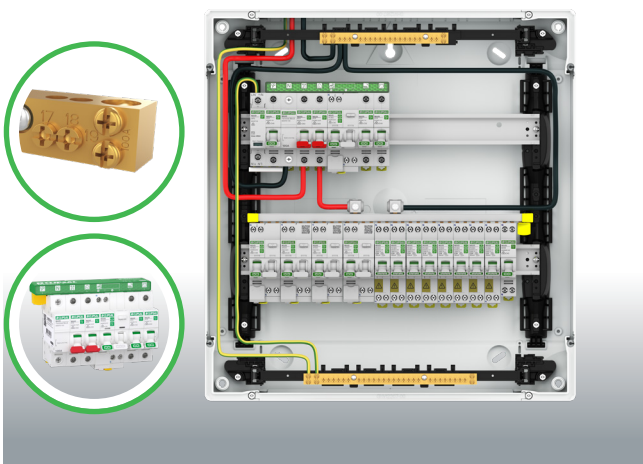


- 2X space for outgoing cable terminations.
- Up to 30% additional space between DIN rails.



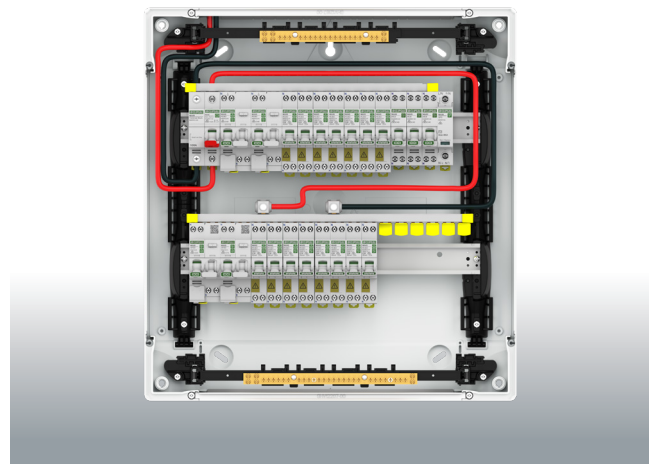
- More than 40% space under DIN rails.

MAX Performance



- Seamless integration with MAXBAR+ to help protect and future proof switchboards with multiple energy sources.
- 100 A rated Neutral and Earth terminal bars for solid capacity and performance.
- Robust IK09 design and IP65 provides best in class for impact and ingress protection.

MAX Speed

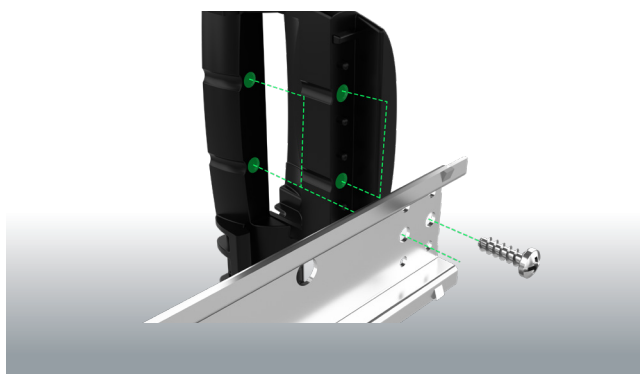


- Extra space in the new MAX9 switchboard allows for easier MAXBAR installations for up to 15 times faster device installation compared to traditional wiring method.

MAX Flexibility



- **Reversible door assembly** allows for flexible installation, accommodating different room layouts and user preferences.

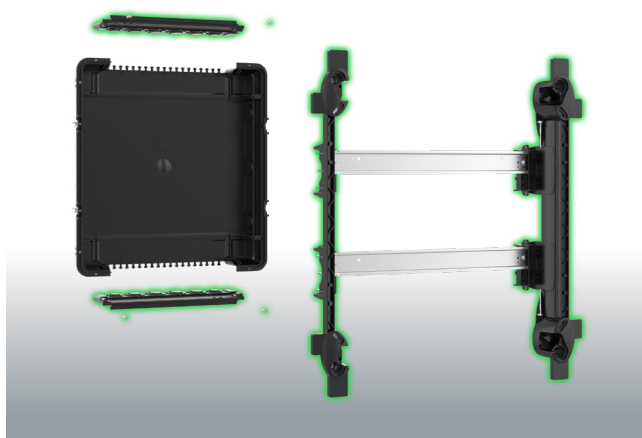


- **Adjustable DIN-Rail and cover plate** allows for flexibility to install any DIN mounted device and customize installations with ease.



- **Flexible Neutral and Earth bars** positions allow electricians to decide where best to place terminal bars.

MAX Ease



- Removable **cable entry plate** and **DIN-Rail frame** helps to enhance the wiring experience.



- **Flush mounting kit** allows the boards to be installed in second fix.
- **Quick fix screws** makes for fast and simple board installation.

MAX9 Switchboard

Surface and Flush Switchboard



MX9SB218S



MX9SB218F

Technical Data

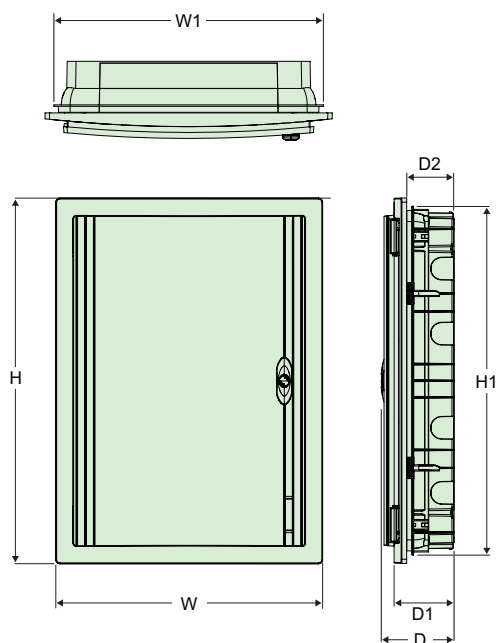
Type			
		13 and 18 module	24 module
In conformity with standards		IEC 60670-24	
Enclosure color		RAL 9003 White	
Degree of protection with door		IP40 IK09	
Material Type	Enclosure	Plastic	Metal and Plastic
	Door	Plastic	Metal
Material property	Plastic	Self-extinguishing technoplastic material Resistant to fire and abnormal heat to (as per IEC 60695-2-11) Front/cover: 650° C	
	Metal	<ul style="list-style-type: none">• Back box: Electrolytically Zinc Coated Cold Rolled Steel• Door: CRCA Powder coated	
Rated current (In)		100 A	
Rated voltage		<ul style="list-style-type: none">• 1 Phase: 230/240 V• 3 Phase: 400/415 V	
Insulation		Class II	
Rated insulation voltage (Ui)		500 V	
Space between DIN rails		125/150/175 mm	
Accessories		<ul style="list-style-type: none">• Pole fillers• Circuit identification labels• Mounting screw covers (for surface variants only)• Flush mounting clips (for flush variants only)• Dust cover (for flush variants only)	

Commercial References

Number of modules	Number of rows	Total number of modules	Terminal bar connections				Mounting	
			Neutral bar		Earth bar		Surface	Flush
			16 mm ²	35 mm ²	16 mm ²	35 mm ²		
13 modules	1	13	5	3	5	3	MX9SB113S	MX9SB113F
	2	26	11	3	18	3	MX9SB213S	MX9SB213F
	3	39	18	3	27	3	MX9SB313S	MX9SB313F
	4	52	27	3	32	6	MX9SB413S	–
	4	52	27	3	27	3	–	MX9SB413F
18 modules	1	18	7	3	11	3	MX9SB118S	MX9SB118F
	2	36	18	3	27	3	MX9SB218S	MX9SB218F
	3	54	27	3	35	3	MX9SB318S	MX9SB318F
	4	72	35	3	46	6	MX9SB418S	–
	4	72	35	3	35	3	–	MX9SB418F
24 modules	2	48	27	3	35	3	MX9SB224S	MX9SB224F

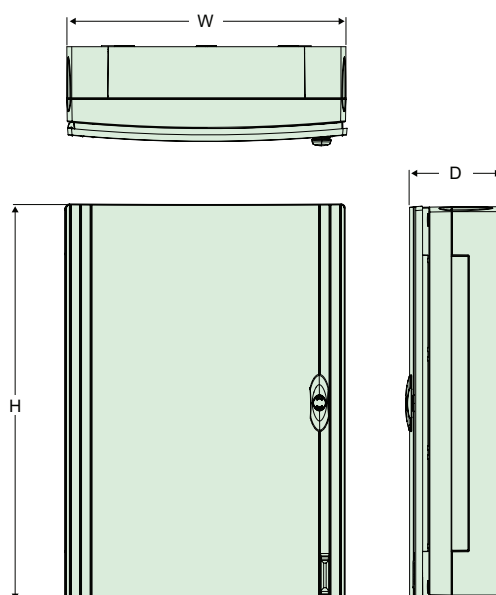
Dimensions (mm)

Flush mounting switchboard



Commercial reference	H	H1	W	W1	D	D1	D2
MX9SB113F	360	330	396	336	136	112	87
MX9SB213F	510	480					
MX9SB313F	660	630					
MX9SB413F	810	780					
MX9SB118F	360	330	486	456	138	126	95
MX9SB218F	510	480					
MX9SB318F	660	630					
MX9SB418F	810	780					
MX9SB224F	510	480	610	570	152	126	95

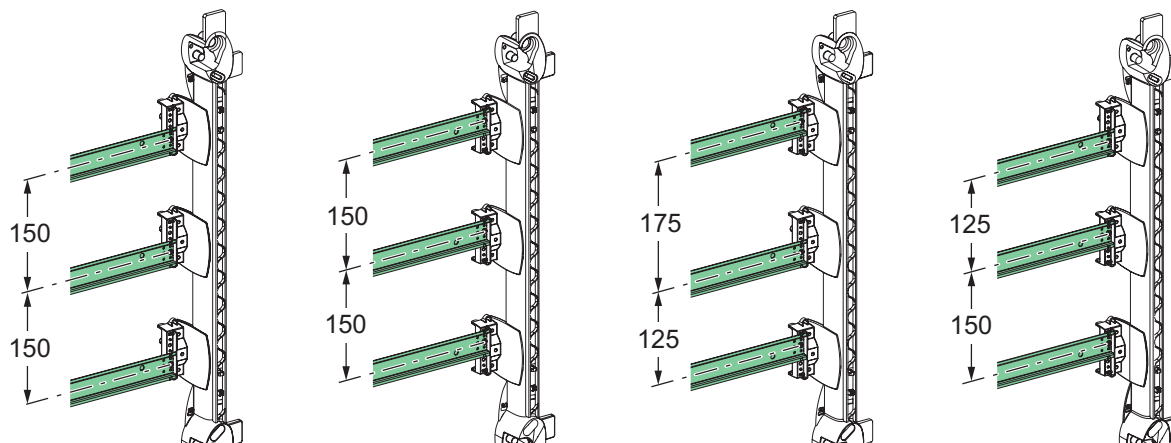
Surface mounting switchboard



Commercial reference	H	W	D
MX9SB113S	300	336	150
MX9SB213S	450		
MX9SB313S	600		
MX9SB413S	750		
MX9SB118S	300	426	150
MX9SB218S	450		
MX9SB318S	600		
MX9SB418S	750		
MX9SB224S	450	550	170

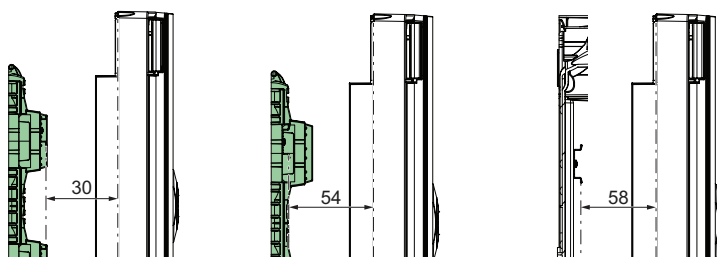
MAX9 Switchboard

Adjustable height for DIN rail

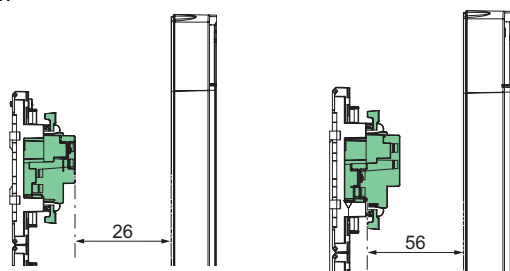


Adjustable depth for DIN rail

13/18 M



24 M



Weatherproof Switchboard



MX9SBWP212S

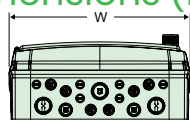
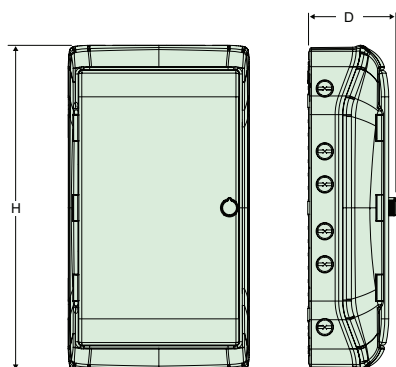
Technical Data

Enclosures	
In conformity with standards	IEC 60670-24
Enclosure color	RAL 7035 Light grey and transparent green door
Degree of protection with door	IP65 IK09
Rated current (In)	100 A
Rated voltage	<ul style="list-style-type: none"> 1 Phase: 230/240 V 3 Phase: 400/415 V
Insulation	Class II
Rated insulation voltage (Ui)	500 V
Space between DIN rails	125/150/175 mm
Accessories	<ul style="list-style-type: none"> Pole fillers Circuit identification labels Mounting screw covers
Additional characteristics	
Operating temperature	-25° C to +60° C
Flame and abnormal heat resistance	650° C as per IEC 60695-2-11
Resistance to chemicals and atmospherics agents, UV resistance according to	ISO 4892-2

Commercial References

Number of modules	Number of rows	Total number of modules	Terminal bar connections				Mounting
			Neutral bar		Earth bar		Surface
			16 mm ²	35 mm ²	16 mm ²	35 mm ²	
12 modules	2	24	11	3	11	3	MX9SBWP212S
	3	36	18	3	27	3	MX9SBWP312S

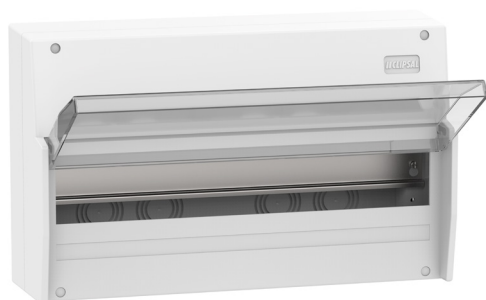
Dimensions (mm)



Commercial reference	Module	Rows	H	W	D
MX9SBWP212S	12	2	460	340	164
MX9SBWP312S		3	610		

MAX9 Switchboard

Enclosure Type 1



MX9E1117S

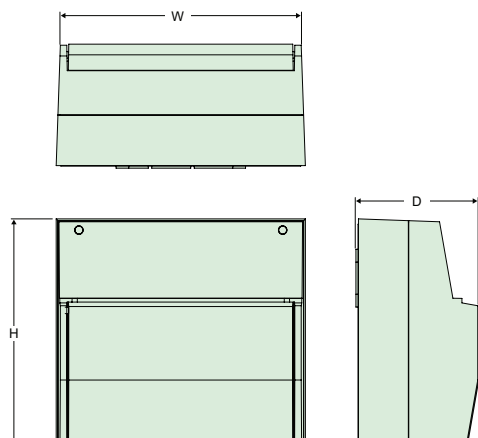
Technical Data

Main characteristics	
Degree of protection with door	IP3X IK07
Color	RAL 9003 White
Rated current (In)	100 A
Rated voltage	<ul style="list-style-type: none"> 1 Phase: 230/240 V 3 Phase: 400/415 V
Insulation	Class II
Rated insulation voltage (Ui)	500 V
Accessories	<ul style="list-style-type: none"> Pole fillers Green label

Commercial References

Number of modules	Number of rows	Total number of modules	Terminal bar connections				Mounting
			Neutral bar		Earth bar		Surface
			16 mm ²	35 mm ²	16 mm ²	35 mm ²	
6 modules	1	6	7	1	–	3	MX9E1106S
11 modules	1	11	10	4	11	1	MX9E1111S
17 modules	1	17	17	7	11	1	MX9E1117S

Dimensions (mm)



Commercial reference	H	W	D
MX9E1106S	210	142	101
MX9E1111S	210	231	113
MX9E1117S	210	341	113

MAX9 Switchboard Accessories



MX9EF8



MX9ELG



LVXXK1

Installation Accessories

Commercial reference	Description
MX9EF8	Enclosure Pole Filler 6x1 modules wide, 4x1/2 modules wide
MX9ELG	Green labels for RCD protected circuits
MX9ELR	Red labels for non-RCD protected circuits
LVXXF4	Pole filler, 24 modules
LVXXK1	Terminal bar support, 13 and 18 modules
LVXXK2 *	Terminal bar support, 24 modules
LVXXS2 *	Key lock for 13, 18 and 24-module Switchboards
LVXXX5	Flush-mounting hollow-wall kit
13948	Key lock for Weatherproof Switchboards

* Non stocked items



LVXXDP113



LVXXDP224



LVXXSPI

Spare Parts

Commercial reference	Description
LVXXDP113 *	White plain spare door, 1 row, 13 modules
LVXXDP118 *	White plain spare door, 1 row, 18 modules
LVXXDP213 *	White plain spare door, 2 rows, 13 modules
LVXXDP218 *	White plain spare door, 2 rows, 18 modules
LVXXDP224 *	White plain spare door, 2 rows, 24 modules
LVXXDP313 *	White plain spare door, 3 rows, 13 modules
LVXXDP318 *	White plain spare door, 3 rows, 18 modules
LVXXDP413 *	White plain spare door, 4 rows, 13 modules
LVXXDP418 *	White plain spare door, 4 rows, 18 modules
LVXXSPI *	Spare hinge kit & screws for 13, 18, and 24-module doors

* Non stocked items



MX9ENB08



MX9TB1100



MX9XT3

Connection Accessories

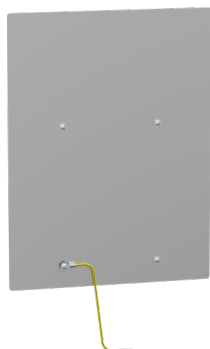
Commercial reference	Description
MX9ENB08	Neutral bar, 8 holes, 100A
MX9TB1100	100 A Neutral terminal block
MX9XT3	3x16 mm Neutral link to suit terminating RCD Neutrals

MAX9 Switchboard

Metal Plate for Flush Mount MAX9 Switchboards

To suit the wiring regulation AS/NZS 3000 with WSX3 protection (Section H 5.4)

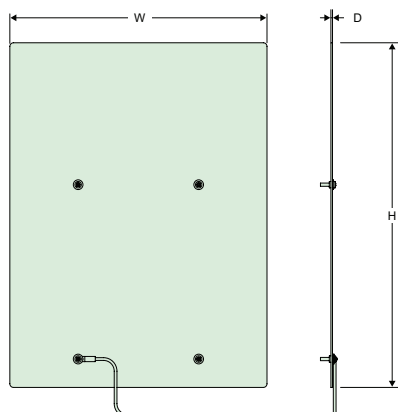
Commercial References



MX9EMP113

Commercial reference	Description	Suits to Switchboard Commercial reference
MX9EMP113	WSX3 Metal back plate, 1 row, 13 modules	MX9SB113F
MX9EMP118	WSX3 Metal back plate, 1 row, 18 modules	MX9SB118F
MX9EMP213	WSX3 Metal back plate, 2 rows, 13 modules	MX9SB213F
MX9EMP218	WSX3 Metal back plate, 2 rows, 18 modules	MX9SB218F
MX9EMP224	WSX3 Metal back plate, 2 rows, 24 modules	MX9SB224F
MX9EMP313	WSX3 Metal back plate, 3 rows, 13 modules	MX9SB313F
MX9EMP318	WSX3 Metal back plate, 3 rows, 18 modules	MX9SB318F
MX9EMP413	WSX3 Metal back plate, 4 rows, 13 modules	MX9SB413F
MX9EMP418	WSX3 Metal back plate, 4 rows, 18 modules	MX9SB418F

Dimensions (mm)



Commercial reference	H	W	D
MX9EMP113	425	320	2
MX9EMP118	425	410	2
MX9EMP213	575	320	2
MX9EMP218	575	410	2
MX9EMP224	575	550	2
MX9EMP313	725	320	2
MX9EMP318	725	410	2
MX9EMP413	875	320	2
MX9EMP418	875	410	2

Nomenclature

MX9

Range

MX9: MAX9

SB

Product Type

SB: Switchboard
SBWP: Switchboard Weatherproof
EI: Enclosure Type I
EMP: Switchboard Metal Plate

1

Number of Rows

1: 1 Row
2: 2 Row
3: 3 Row
4: 4 Row

13

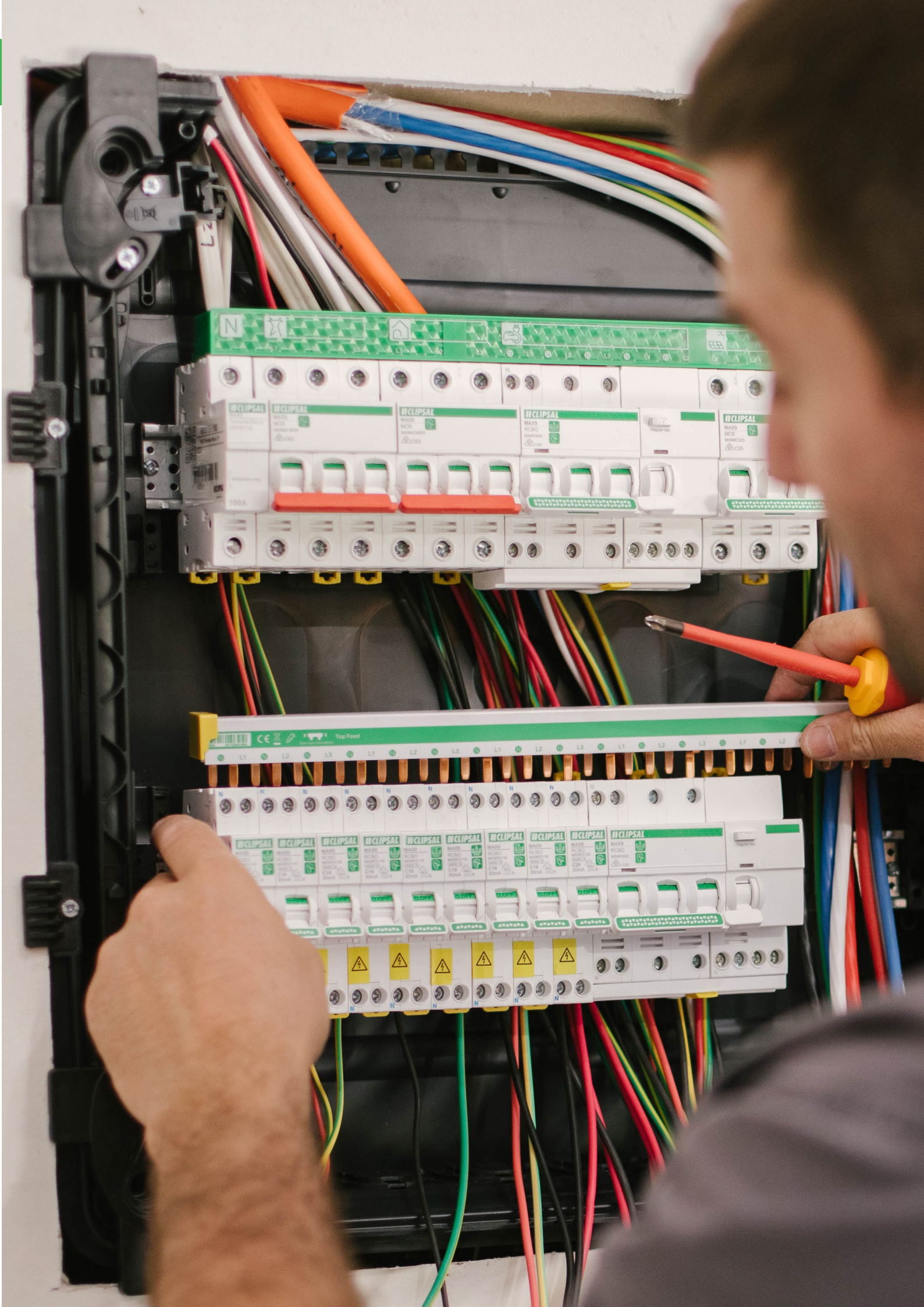
Width in Modules

06: 06 Module
11: 11 Module
13: 13 Module
17: 17 Module
18: 18 Module
24: 24 Module

F

Mounting Type

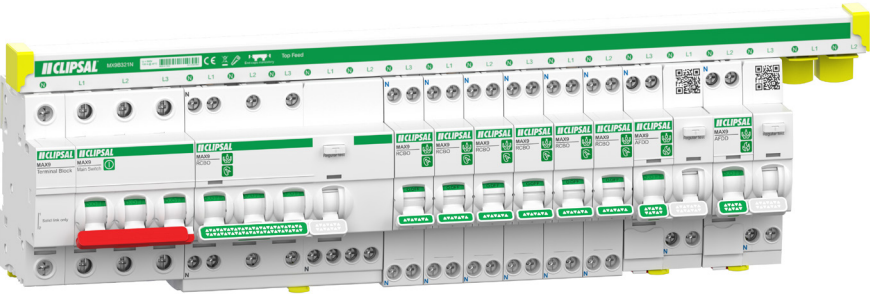
F: Flush
S: Surface



MAX9 Switchboard

MAXBAR

One bar delivers it all



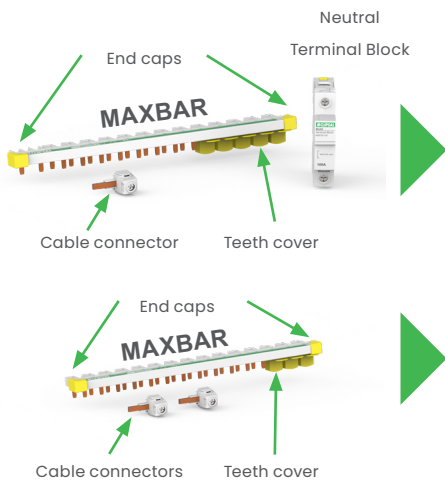
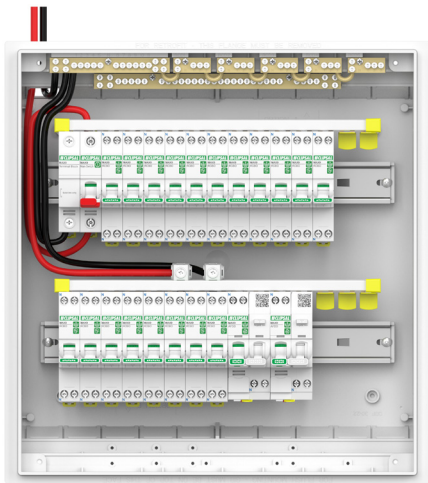
MAXBAR is easy to order with all the accessories, like cable connector, end caps, teeth covers, neutral terminal block, needed for a switchboard installation coming in a kit package.

MAXBAR Kit Definition

There are two type of MAXBAR kits:

MAXBAR with Neutral Terminal Block Kit – MX9BxxxN
For installation in all single row switchboard or row with main incomer in case of multi-row switchboards.

MAXBAR without Neutral Terminal Block Kit – MX9Bxxx
For installation in rows without main incomer in case of multi-row enclosures.



MAX PROFESSIONAL

No cables for feeding RCBOs

MAX SPEED

Up to 15 times faster installation speed
Compared to connecting with cables

MAX FLEXIBILITY

One busbar connects to main switch,
all type of Clipsal RCBOs and AFDD

MAX PERFORMANCE

100A rated system

Commercial reference format and legend

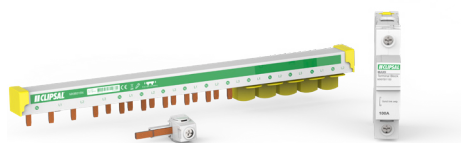
MX9	FN	BC	D
Range name MX9 – MAX9	Function B1 – Busbar for 1P+N B3 – Busbar for 3P+N	Total Module Width 12 13, 18 21	Special Function (if needed) N – Busbar with Neutral terminal block

Technical Data

Main characteristics	
Rated current	100 A at 40 °C
Rated voltage	• 1 Phase: 230/240 V • 3 Phase: 400/415 V
Rated Insulation voltage	500 V
IP Rating	IP2X with Tooth caps

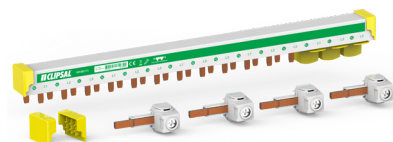
MAXBAR with Neutral Terminal Block and Accessories – For Rows with Main Incomer

Commercial reference	Description	Phase	No of Ways	Neutral Terminal Block	Cable Connector	Teeth Cover	End Caps
MX9B112N	1P+N , 12 ways with Neutral Block & accessories	1 Phase	12	1	-	4	-
MX9B113N	1P+N , 13 ways with Neutral Block & accessories	1 Phase	13	1	-	4	-
MX9B118N	1P+N , 18 ways with Neutral Block & accessories	1 Phase	18	1	-	6	-
MX9B121N	1P+N , 21 ways with Neutral Block & accessories	1 Phase	21	1	-	6	2
MX9B313N	3P+N , 13 ways with Neutral Block & accessories	3 Phase	13	1	-	4	-
MX9B318N	3P+N , 18 ways with Neutral Block & accessories	3 Phase	18	1	-	6	-
MX9B321N	3P+N , 21 ways with Neutral Block & accessories	3 Phase	21	1	-	6	2



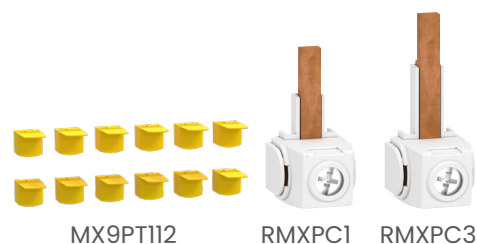
MAXBAR with Accessories – For Rows without Main Incomer

Commercial reference	Description	Phase	No of Ways	Neutral Terminal Block	Cable Connector	Teeth Cover	End Caps
MX9B112	1P+N , 12 ways with accessories	1 Phase	12	-	2	4	-
MX9B113	1P+N , 13 ways with accessories	1 Phase	13	-	2	4	-
MX9B118	1P+N , 18 ways with accessories	1 Phase	18	-	2	6	-
MX9B121	1P+N , 21 ways with accessories	1 Phase	21	-	2	6	2
MX9B313	3P+N , 13 ways with accessories	3 Phase	13	-	4	4	-
MX9B318	3P+N , 18 ways with accessories	3 Phase	18	-	4	6	-
MX9B321	3P+N , 21 ways with accessories	3 Phase	21	-	4	6	2



Other Accessories

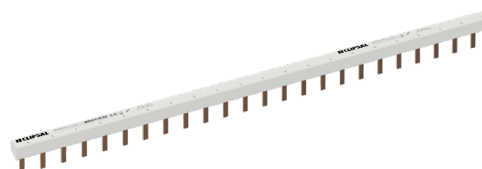
Commercial reference	Description
MX9PT112	MAX9 tooth cover for MAX9 PRO and MAXBAR busbars
RMXPC1	Cable Connector, 1P+N set of 4
RMXPC3	Cable Connector, 3P+N set of 4



Busbar for RCCB and MCB

Technical Data

Main characteristics	Comb busbar
Rated current	100 A
Rated voltage	<ul style="list-style-type: none"> 1 Phase: 230/240 V 3 Phase: 400/415 V
Rated Insulation voltage	500 V



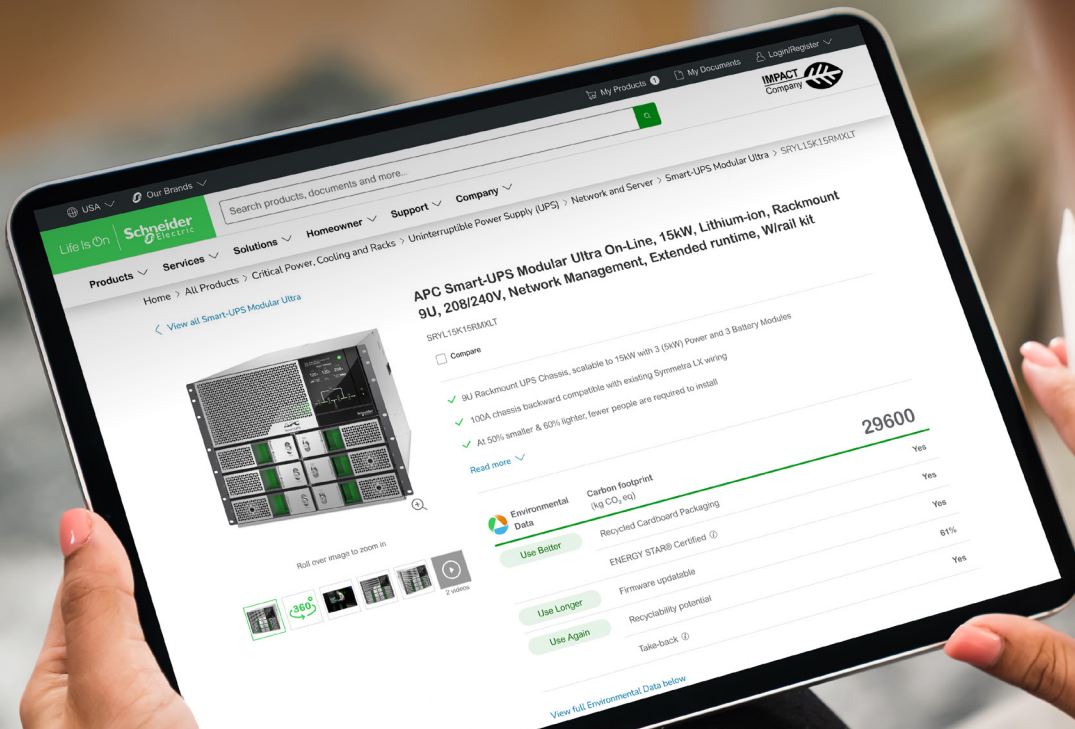
MX9B124P

Busbar with Accessories

Commercial reference	Description	Phase	No of ways	Busbar End cap
MX9B157P	Clipsal PIN Type COMB BUSBAR 1P 57	1 Phase	57	10
MX9B124P	Clipsal PIN Type COMB BUSBAR 1P 24	1 Phase	24	2
MX9B256P	Clipsal PIN Type COMB BUSBAR 2P 56	2 Phase	56	10
MX9B357P	Clipsal PIN Type COMB BUSBAR 3P 57	3 Phase	57	10



Environmental Data Program

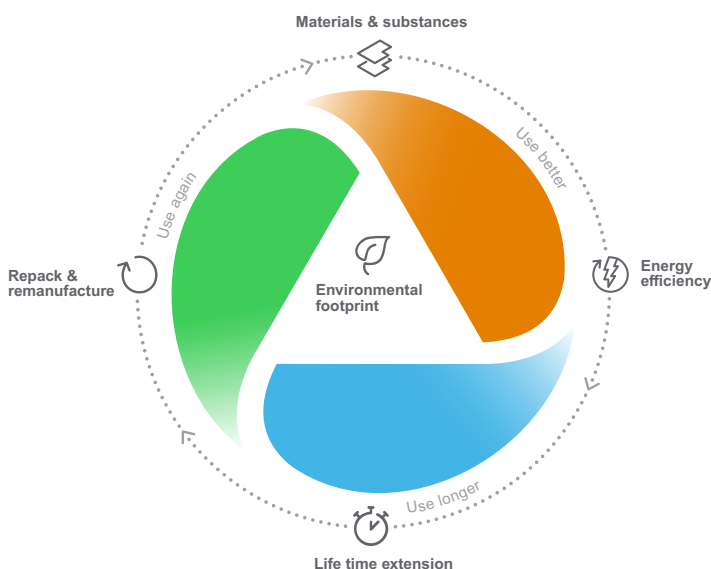


Next-level transparency for better-informed product choices

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

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