

LICENCE

No. 23414 replaces No.16734

Issued to:
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Licensee:
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Product : switches for remote control
Trade name(s) : SCHNEIDER ELECTRIC
Type(s)/model(s) : Series iTL

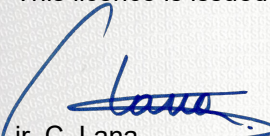
The product and any acceptable variation thereto is specified in the annex to this licence and the documents therein referred to.

SGS CEBEC hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard specified in annex
- an inspection of the production location
- a certification agreement with the number 12

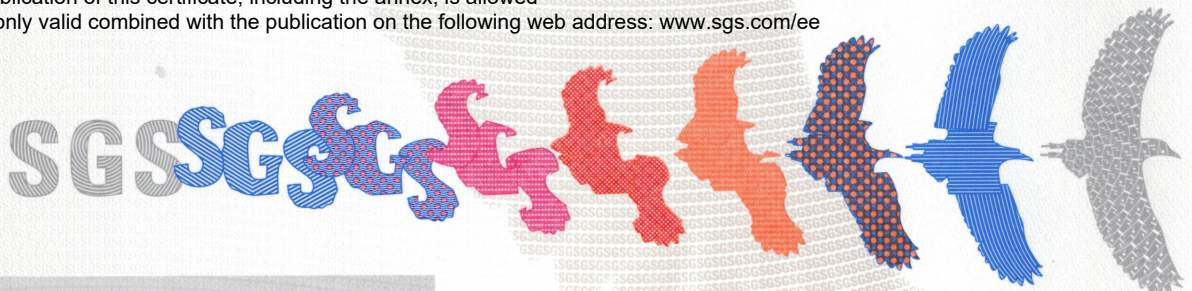
SGS CEBEC hereby grants the right to use the CEBEC certification mark
The CEBEC certification mark may be applied to the product as specified in this licence for the duration of the CEBEC certification agreement and under the conditions of the CEBEC certification agreement.

This licence is issued on : 16/07/2025


ir. C. Lana,
Certification Manager


005-PROD
ISO/IEC 17065:2012

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SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product	:	switches for remote control
Trade name(s)	:	SCHNEIDER ELECTRIC
Type(s)/Model(s)	:	Series iTL
pattern no(s).	:	1, 2, 3, 03, 6+1, 6+2, 6+3
contact opening (gap)	:	normal gap
protection against electric shock	:	unenclosed
protection against harmful ingress of water	:	ordinary (IP20)
method of actuating	:	voltage coil (priority RCS)
method of application	:	semi-flush-type (DIN rail type)
method of installation	:	design A
terminals	:	screw-type
rated frequency	:	50Hz
nature of supply	:	AC
kind of energization of the control circuit	:	by impulses
type of switch mechanism	:	bistable
design of the switch	:	electromagnetic
rated control circuit voltage (Ucoil)	:	230-240 Vac/110 Vdc, 130 Vac/48 Vdc, 48 Vac/24 Vdc, 24 Vac, 24 Vac/12 Vdc, 12 Vac/6 Vdc
rated voltage (Un)	:	250 Vac/ 415 Vac
rated current (In)	:	16 A & 32 A

Additional information

The change-over auxiliary contact , rated 6 A, is integrated into the RCS iTLs.

See Appendix

TESTS

Test requirements

NBN EN 60669-2-2 based on EN 60669-2-2:2006
NBN EN 60947-5-1 based on EN 60947-5-1:2004 + A1:2009

Test results

The test results are laid down in test report(s) ref. 58717907/00, 58717905/01, 58717903/00 and 58717901/00 up to 58717901/15 & 58717901/21 & 58717901/22

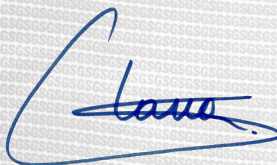
Remarks

Conclusion

The examination proved that all certification requirements were met.

Reviewed by, project leader : Silvio Piras - 16/07/2025

Certification Manager :



2025-07-16

FACTORY LOCATION(S)

Schneider Electric Bulgaria Eood
Plovdiv Plant
4202 RADINOVO
Bulgaria

Product References:**Basic module list**

Device short name	Ref	P	Pattern	Control circuit		Power circuit	
				Uc (VAC)	Uc (VDC)	In (A)	Un (VAC)
<i>iTL</i>	A9C30811	1	1	230/240	110	16	250
	A9C30311	1	1	130	48	16	250
	A9C30211	1	1	48	24	16	250
	A9C30111	1	1	24	12	16	250
	A9C30011	1	1	12	6	16	250
	A9C30831	1	1	230/240	110	32	250
	A9C30812	2	2	230/240	110	16	250
	A9C30312	2	2	130	48	16	250
	A9C30212	2	2	48	24	16	250
	A9C30112	2	2	24	12	16	250
	A9C30012	2	2	12	6	16	250
A9C30814	4	03	230/240	110	16	415	
A9C30114	4	03	24	12	16	415	
<i>iTLc</i>	A9C33811	1	1	230/240		16	250
	A9C33211	1	1	48		16	250
	A9C33111	1	1	24		16	250
<i>iTLI</i>	A9C30815	2	1+1	230/240	110	16	250
	A9C30315	2	1+1	130	48	16	250
	A9C30215	2	1+1	48	24	16	250
	A9C30115	2	1+1	24	12	16	250
	A9C30015	2	1+1	12	6	16	250
<i>iTLm</i>	A9C34811	1	1	230/240	110	16	250
<i>iTLs</i>	A9C32811	2	1	230/240	-	16	250
	A9C32211	2	1	48	-	16	250
	A9C32111	2	1	24	-	16	250

Extension list

<i>iETL</i>	A9C32816	2	6+1	230/240	110	16	250
	A9C32316	2	6+1	130	48	16	250
	A9C32216	2	6+1	48	24	16	250
	A9C32116	2	6+1	24	12	16	250
	A9C32016	2	6+1	12	6	16	250
	A9C32836	1	1	230/240	110	32	250

Basic module + Extension list

References	P	Pattern	Control circuit		Power circuit	
			VAC	VDC	In (A)	Un (VAC)
A9C30815 + A9C32816	4	6+3	230/240	110	16	415
A9C30811 + A9C32816	3	6+2	230/240	110	16	415
A9C30812 + A9C32816	4	6+3	230/240	110	16	415
A9C30311 + A9C32316	3	6+2	130	48	16	415
A9C30312 + A9C32316	4	6+3	130	48	16	415
A9C30215 + A9C32216	4	6+3	48	24	16	415
A9C30211 + A9C32216	3	6+2	48	24	16	415
A9C30212 + A9C32216	4	6+3	48	24	16	415
A9C30115 + A9C32116	4	6+3	24	12	16	415
A9C30111 + A9C32116	3	6+2	24	12	16	415
A9C30112 + A9C32116	4	6+3	24	12	16	415
A9C30011 + A9C32016	3	6+2	12	6	16	415
A9C30012 + A9C32016	4	6+3	12	6	16	415
A9C30831 + A9C32836	2	2	230/240	110	32	250