

STATEMENT OF TEST RESULTS

Reference: STR/B4/2013

Product: switches for remote control

Tested by request of: Schneider Electric Industries SAS
31, rue Pierre Mendès France, Eybens
38050 GRENOBLE CEDEX 09
France

Manufactured at (name and place): Schneider Electric NV/SA
Dieweg 3
1180 BRUSSEL
Belgium

Rating and principal characteristics: See page 2

Preliminary visit carried out by: SGS Belgium NV - Division SGS CEBEC
Riverside Business Park
Bld. Internationalelaan 55, Build. D
1070 BRUSSELS
Belgium

Trade mark (if any): SCHNEIDER ELECTRIC

Model/Type ref: Series iTL

Additional information (if any): See page 2

A sample of the product has been tested and found to be in conformity with the current (HD/EN and equivalent national standard, number and edition)

EN 60669-2-2:2006, IEC 60669-2-2:2006

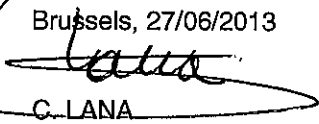
as shown in the test reports 58717905/01

This statement is the result of testing a sample of the product submitted, in accordance with the provisions of the relevant specific standard.

This statement of the test results has been established by a body which participates directly in the CENELEC Certification Agreement (CCA) of September 11th, 1973 as revised on March 29th, 1983, on September 3rd, 2004 and on April 18th, 2007 (including addendum 1 dated July 1984, addendum 2 dated March 1987, addendum 3 dated September 1989 and addendum 4 dated March 1995). Any other body participating in the CCA will take this Notification as a basis for granting a national mark of conformity or a national approval as specified in the CCA.



Brussels, 27/06/2013


C. LANA
Certification Manager

SGS Belgium – Division SGS CEBEC
Riverside Business Park
Bld. Internationalelaan, 55 Build D
BE-1070 Brussels

Tel 02 556 00 20/Int + 32 2 556 00 20
Telefax + 32 2 556 00 36

Ratings:

pattern no(s).	:	1, 2, 3, 03, 6+1, 6+2, 6+3
contact opening (gap)	:	normal gap
method of application	:	semi-flush-type (DIN rail type)
method of actuating	:	voltage coil (priority RCS)
protection against electric shock	:	unenclosed
protection against harmful ingress of water	:	ordinary (IP20)
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.

Enclosure plastic parts : TECHNYL C 52G4MZ25 White R9003

Product References:**Basic module list**

Device short name	Ref	P	Pattern	Control circuit		Power circuit	
				Uc (VAC)	Uc (VDC)	In (A)	Un (VAC)
ITL	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
ITLc	A9C30114	4	03	24	12	16	415
	A9C33811	1	1	230/240		16	250
	A9C33211	1	1	48		16	250
ITLI	A9C33111	1	1	24		16	250
	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
ITLm	A9C34811	1	1	230/240	110	16	250
ITLs	A9C32811	2	1	230/240	-	16	250
	A9C32211	2	1	48	-	16	250
	A9C32111	2	1	24	-	16	250

Extension list

IETL	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
A9C30831 + 2 x A9C32836	3	3	230/240	110	32	415
A9C30831 + 3 x A9C32836	4	03	230/240	110	32	415