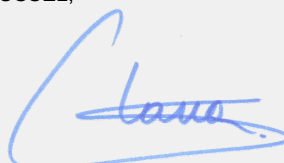


IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Circuit-breakers for overcurrent protection
Name and address of the applicant	Schneider Electric Industries SAS 31, rue Pierre Mendès France, Eybens 38050 GRENOBLE CEDEX 09 France
Name and address of the manufacturer	Schneider Electric Industries SAS 31, rue Pierre Mendès France, Eybens 38050 GRENOBLE CEDEX 09 France
Name and address of the factory	<input type="checkbox"/> Additional information on page 2 Merlin Gerin Alès 16 Boulevard Charles Peguy 30319 ALES CEDEX France
Note: When more than one factory, please report on page 2	
Ratings and principal characteristics	See Appendix 1
Trademark (if any)	SCHNEIDER ELECTRIC
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	C60H
Additional information (if necessary may also be reported on page 2)	<input type="checkbox"/> Additional information on page 2 See Appendix
A sample of the product was tested and found to be in conformity with	IEC 60947-2:2016, IEC 60947-2:2016/AMD1:2019
As shown in the Test Report Ref. No. which forms part of this Certificate	58155904/00, 58155903/00 and 58155902/00 up to 58155902/34

This CB Test Certificate is issued by the National Certification Body

SGS Belgium N.V. - Division SGS-CEBEC
Business Riverside Park, Avenue Internationalelaan 55 Build. D, BE-1070 BRUSSEL,
Belgium

Date: 2020-03-24

Signature: Calogero Lana

Ratings:

rated operational voltage (Ue)	:	240V / 415 V / 440V
number of poles	:	1P, 1P+N, 2P, 3P & 4P
rated current (In)	:	0,5 A up to 40 A
range of instantaneous tripping overcurrent (curve)	:	B, C & D
nature of supply	:	AC
rated frequency	:	50/60Hz
rated service short-circuit current (Ics)	:	15 kA / 7,5 kA / 5 kA
rated short-circuit capacity (Icu)	:	30 kA / 15 kA / 10 kA
method of operation	:	independent manual operation
suitability for isolation	:	Yes
rated impulse withstand voltage (Uimp)	:	6 kV
rated insulation voltage (Ui)	:	500 V
rated ambient temperature (ta)	:	+50°C
distance metal screen to terminals	:	20 mm
distance metal screen to side circuit-breaker	:	0 mm
utilization category	:	A
method of mounting	:	DIN-rail, in enclosure
protection against electric shock	:	IP 40, under cover plate
terminals	:	pillar terminals

Product References:MCB's Series C60H:

Reference	Number of poles	Rated voltage Ue (V)	Instantaneous tripping current Ii (A)	Rated current In (A)	Product references
TI15C60H1D0.5	1P	230/400 or 240/415	12 x In (D)	0.5	/
TI15C60H1D0.75	1P	230/400 or 240/415	12 x In (D)	0.75	/
TI15C60H1D1	1P	230/400 or 240/415	12 x In (D)	1	M9F15101
TI15C60H1D2	1P	230/400 or 240/415	12 x In (D)	2	M9F15102
TI15C60H1D3	1P	230/400 or 240/415	12 x In (D)	3	M9F15103
TI15C60H1D4	1P	230/400 or 240/415	12 x In (D)	4	M9F15104
TI15C60H1D6	1P	230/400 or 240/415	12 x In (D)	6	M9F15106
TI15C60H1D10	1P	230/400 or 240/415	12 x In (D)	10	M9F15110
TI15C60H1D13	1P	230/400 or 240/415	12 x In (D)	13	M9F15113
TI15C60H1D16	1P	230/400 or 240/415	12 x In (D)	16	M9F15116
TI15C60H1D20	1P	230/400 or 240/415	12 x In (D)	20	M9F15120
TI15C60H1D25	1P	230/400 or 240/415	12 x In (D)	25	M9F15125
TI15C60H1D32	1P	230/400 or 240/415	12 x In (D)	32	M9F15132
TI15C60H1D40	1P	230/400 or 240/415	12 x In (D)	40	M9F15140

TI15C60HPhND0.5	1P+N	230 or 240	12 x In (D)	0.5	/
TI15C60HPhND0.75	1P+N	230 or 240	12 x In (D)	0.75	/
TI15C60HPhND1	1P+N	230 or 240	12 x In (D)	1	/
TI15C60HPhND2	1P+N	230 or 240	12 x In (D)	2	/
TI15C60HPhND3	1P+N	230 or 240	12 x In (D)	3	/
TI15C60HPhND4	1P+N	230 or 240	12 x In (D)	4	/
TI15C60HPhND6	1P+N	230 or 240	12 x In (D)	6	/
TI15C60HPhND10	1P+N	230 or 240	12 x In (D)	10	/
TI15C60HPhND13	1P+N	230 or 240	12 x In (D)	13	/
TI15C60HPhND16	1P+N	230 or 240	12 x In (D)	16	/
TI15C60HPhND20	1P+N	230 or 240	12 x In (D)	20	/
TI15C60HPhND25	1P+N	230 or 240	12 x In (D)	25	/
TI15C60HPhND32	1P+N	230 or 240	12 x In (D)	32	/
TI15C60HPhND40	1P+N	230 or 240	12 x In (D)	40	/

TI15C60H2D0.5	2P	400, 415 or 440	12 x In (D)	0.5	/
TI15C60H2D0.75	2P	400, 415 or 440	12 x In (D)	0.75	/
TI15C60H2D1	2P	400, 415 or 440	12 x In (D)	1	M9F15201
TI15C60H2D2	2P	400, 415 or 440	12 x In (D)	2	M9F15202
TI15C60H2D3	2P	400, 415 or 440	12 x In (D)	3	M9F15203
TI15C60H2D4	2P	400, 415 or 440	12 x In (D)	4	M9F15204
TI15C60H2D6	2P	400, 415 or 440	12 x In (D)	6	M9F15206
TI15C60H2D10	2P	400, 415 or 440	12 x In (D)	10	M9F15210
TI15C60H2D13	2P	400, 415 or 440	12 x In (D)	13	M9F15213
TI15C60H2D16	2P	400, 415 or 440	12 x In (D)	16	M9F15216
TI15C60H2D20	2P	400, 415 or 440	12 x In (D)	20	M9F15220
TI15C60H2D25	2P	400, 415 or 440	12 x In (D)	25	M9F15225
TI15C60H2D32	2P	400, 415 or 440	12 x In (D)	32	M9F15232
TI15C60H2D40	2P	400, 415 or 440	12 x In (D)	40	M9F15240

Reference	Number of poles	Rated voltage Ue (V)	Instantaneous tripping current Ii (A)	Rated current In (A)	Product references
TI15C60H3D0.5	3P	400, 415 or 440	12 x In (D)	0.5	/
TI15C60H3D0.75	3P	400, 415 or 440	12 x In (D)	0.75	/
TI15C60H3D1	3P	400, 415 or 440	12 x In (D)	1	M9F15301
TI15C60H3D2	3P	400, 415 or 440	12 x In (D)	2	M9F15302
TI15C60H3D3	3P	400, 415 or 440	12 x In (D)	3	M9F15303
TI15C60H3D4	3P	400, 415 or 440	12 x In (D)	4	M9F15304
TI15C60H3D6	3P	400, 415 or 440	12 x In (D)	6	M9F15306
TI15C60H3D10	3P	400, 415 or 440	12 x In (D)	10	M9F15310
TI15C60H3D13	3P	400, 415 or 440	12 x In (D)	13	M9F15313
TI15C60H3D16	3P	400, 415 or 440	12 x In (D)	16	M9F15316
TI15C60H3D20	3P	400, 415 or 440	12 x In (D)	20	M9F15320
TI15C60H3D25	3P	400, 415 or 440	12 x In (D)	25	M9F15325
TI15C60H3D32	3P	400, 415 or 440	12 x In (D)	32	M9F15332
TI15C60H3D40	3P	400, 415 or 440	12 x In (D)	40	M9F15340

TI15C60H4D0.5	4P	400, 415 or 440	12 x In (D)	0.5	/
TI15C60H4D0.75	4P	400, 415 or 440	12 x In (D)	0.75	/
TI15C60H4D1	4P	400, 415 or 440	12 x In (D)	1	M9F15401
TI15C60H4D2	4P	400, 415 or 440	12 x In (D)	2	M9F15402
TI15C60H4D3	4P	400, 415 or 440	12 x In (D)	3	M9F15403
TI15C60H4D4	4P	400, 415 or 440	12 x In (D)	4	M9F15404
TI15C60H4D6	4P	400, 415 or 440	12 x In (D)	6	M9F15406
TI15C60H4D10	4P	400, 415 or 440	12 x In (D)	10	M9F15410
TI15C60H4D13	4P	400, 415 or 440	12 x In (D)	13	M9F15413
TI15C60H4D16	4P	400, 415 or 440	12 x In (D)	16	M9F15416
TI15C60H4D20	4P	400, 415 or 440	12 x In (D)	20	M9F15420
TI15C60H4D25	4P	400, 415 or 440	12 x In (D)	25	M9F15425
TI15C60H4D32	4P	400, 415 or 440	12 x In (D)	32	M9F15432
TI15C60H4D35	4P	400, 415 or 440	12 x In (D)	35	M9F15440

Reference	Number of poles	Rated voltage Ue (V)	Instantaneous tripping current Ii (A)	Rated current In (A)	Product references
TI15C60H1C0.5	1P	230/400 or 240/415	8.5 x In (C)	0.5	/
TI15C60H1C0.75	1P	230/400 or 240/415	8.5 x In (C)	0.75	/
TI15C60H1C1	1P	230/400 or 240/415	8.5 x In (C)	1	M9F14101
TI15C60H1C2	1P	230/400 or 240/415	8.5 x In (C)	2	M9F14102
TI15C60H1C3	1P	230/400 or 240/415	8.5 x In (C)	3	M9F14103
TI15C60H1C4	1P	230/400 or 240/415	8.5 x In (C)	4	M9F14104
TI15C60H1C6	1P	230/400 or 240/415	8.5 x In (C)	6	M9F14106
TI15C60H1C10	1P	230/400 or 240/415	8.5 x In (C)	10	M9F14110
TI15C60H1C13	1P	230/400 or 240/415	8.5 x In (C)	13	M9F14113
TI15C60H1C16	1P	230/400 or 240/415	8.5 x In (C)	16	M9F14116
TI15C60H1C20	1P	230/400 or 240/415	8.5 x In (C)	20	M9F14120
TI15C60H1C25	1P	230/400 or 240/415	8.5 x In (C)	25	M9F14125
TI15C60H1C32	1P	230/400 or 240/415	8.5 x In (C)	32	M9F14132
TI15C60H1C40	1P	230/400 or 240/415	8.5 x In (C)	40	M9F14140

TI15C60HPhNC0.5	1P+N	230 or 240	8.5 x In (C)	0.5	/
TI15C60HPhNC0.75	1P+N	230 or 240	8.5 x In (C)	0.75	/
TI15C60HPhNC1	1P+N	230 or 240	8.5 x In (C)	1	/
TI15C60HPhNC2	1P+N	230 or 240	8.5 x In (C)	2	/
TI15C60HPhNC3	1P+N	230 or 240	8.5 x In (C)	3	/
TI15C60HPhNC4	1P+N	230 or 240	8.5 x In (C)	4	/
TI15C60HPhNC6	1P+N	230 or 240	8.5 x In (C)	6	/
TI15C60HPhNC10	1P+N	230 or 240	8.5 x In (C)	10	/
TI15C60HPhNC13	1P+N	230 or 240	8.5 x In (C)	13	/
TI15C60HPhNC16	1P+N	230 or 240	8.5 x In (C)	16	/
TI15C60HPhNC20	1P+N	230 or 240	8.5 x In (C)	20	/
TI15C60HPhNC25	1P+N	230 or 240	8.5 x In (C)	25	/
TI15C60HPhNC32	1P+N	230 or 240	8.5 x In (C)	32	/
TI15C60HPhND40	1P+N	230 or 240	8.5 x In (C)	40	/

TI15C60H2C0.5	2P	400, 415 or 440	8.5 x In (C)	0.5	/
TI15C60H2C0.75	2P	400, 415 or 440	8.5 x In (C)	0.75	/
TI15C60H2C1	2P	400, 415 or 440	8.5 x In (C)	1	M9F14201
TI15C60H2C2	2P	400, 415 or 440	8.5 x In (C)	2	M9F14202
TI15C60H2C3	2P	400, 415 or 440	8.5 x In (C)	3	M9F14203
TI15C60H2C4	2P	400, 415 or 440	8.5 x In (C)	4	M9F14204
TI15C60H2C6	2P	400, 415 or 440	8.5 x In (C)	6	M9F14206
TI15C60H2C10	2P	400, 415 or 440	8.5 x In (C)	10	M9F14210
TI15C60H2C13	2P	400, 415 or 440	8.5 x In (C)	13	M9F14213
TI15C60H2C16	2P	400, 415 or 440	8.5 x In (C)	16	M9F14216
TI15C60H2C20	2P	400, 415 or 440	8.5 x In (C)	20	M9F14220
TI15C60H2C25	2P	400, 415 or 440	8.5 x In (C)	25	M9F14225
TI15C60H2C32	2P	400, 415 or 440	8.5 x In (C)	32	M9F14232
TI15C60H2C40	2P	400, 415 or 440	8.5 x In (C)	40	M9F14240

Reference	Number of poles	Rated voltage Ue (V)	Instantaneous tripping current Ii (A)	Rated current In (A)	Product references
TI15C60H3C0.5	3P	400, 415 or 440	8.5 x In (C)	0.5	/
TI15C60H3C0.75	3P	400, 415 or 440	8.5 x In (C)	0.75	/
TI15C60H3C1	3P	400, 415 or 440	8.5 x In (C)	1	M9F14301
TI15C60H3C2	3P	400, 415 or 440	8.5 x In (C)	2	M9F14302
TI15C60H3C3	3P	400, 415 or 440	8.5 x In (C)	3	M9F14303
TI15C60H3C4	3P	400, 415 or 440	8.5 x In (C)	4	M9F14304
TI15C60H3C6	3P	400, 415 or 440	8.5 x In (C)	6	M9F14306
TI15C60H3C10	3P	400, 415 or 440	8.5 x In (C)	10	M9F14310
TI15C60H3C13	3P	400, 415 or 440	8.5 x In (C)	13	M9F14313
TI15C60H3C16	3P	400, 415 or 440	8.5 x In (C)	16	M9F14316
TI15C60H3C20	3P	400, 415 or 440	8.5 x In (C)	20	M9F14320
TI15C60H3C25	3P	400, 415 or 440	8.5 x In (C)	25	M9F14325
TI15C60H3C32	3P	400, 415 or 440	8.5 x In (C)	32	M9F14332
TI15C60H3C40	3P	400, 415 or 440	8.5 x In (C)	40	M9F14340

TI15C60H4C0.5	4P	400, 415 or 440	8.5 x In (C)	0.5	/
TI15C60H4C0.75	4P	400, 415 or 440	8.5 x In (C)	0.75	/
TI15C60H4C1	4P	400, 415 or 440	8.5 x In (C)	1	M9F14401
TI15C60H4C2	4P	400, 415 or 440	8.5 x In (C)	2	M9F14402
TI15C60H4C3	4P	400, 415 or 440	8.5 x In (C)	3	M9F14403
TI15C60H4C4	4P	400, 415 or 440	8.5 x In (C)	4	M9F14404
TI15C60H4C6	4P	400, 415 or 440	8.5 x In (C)	6	M9F14406
TI15C60H4C10	4P	400, 415 or 440	8.5 x In (C)	10	M9F14410
TI15C60H4C13	4P	400, 415 or 440	8.5 x In (C)	13	M9F14413
TI15C60H4C16	4P	400, 415 or 440	8.5 x In (C)	16	M9F14416
TI15C60H4C20	4P	400, 415 or 440	8.5 x In (C)	20	M9F14420
TI15C60H4C25	4P	400, 415 or 440	8.5 x In (C)	25	M9F14425
TI15C60H4C32	4P	400, 415 or 440	8.5 x In (C)	32	M9F14432
TI15C60H4C40	4P	400, 415 or 440	8.5 x In (C)	40	M9F14440

Reference	Number of poles	Rated voltage Ue (V)	Instantaneous tripping current Ii (A)	Rated current In (A)	Product references
TI15C60H1B0.5	1P	230/400 or 240/415	4 x In (B)	0.5	/
TI15C60H1B0.75	1P	230/400 or 240/415	4 x In (B)	0.75	/
TI15C60H1B1	1P	230/400 or 240/415	4 x In (B)	1	M9F13101
TI15C60H1B2	1P	230/400 or 240/415	4 x In (B)	2	M9F13102
TI15C60H1B3	1P	230/400 or 240/415	4 x In (B)	3	M9F13103
TI15C60H1B4	1P	230/400 or 240/415	4 x In (B)	4	M9F13104
TI15C60H1B6	1P	230/400 or 240/415	4 x In (B)	6	M9F13106
TI15C60H1B10	1P	230/400 or 240/415	4 x In (B)	10	M9F13110
TI15C60H1B13	1P	230/400 or 240/415	4 x In (B)	13	M9F13113
TI15C60H1B16	1P	230/400 or 240/415	4 x In (B)	16	M9F13116
TI15C60H1B20	1P	230/400 or 240/415	4 x In (B)	20	M9F13120
TI15C60H1B25	1P	230/400 or 240/415	4 x In (B)	25	M9F13125
TI15C60H1B32	1P	230/400 or 240/415	4 x In (B)	32	M9F13132
TI15C60H1B40	1P	230/400 or 240/415	4 x In (B)	40	M9F13140

TI15C60HPhNB0.5	1P+N	230 or 240	4 x In (B)	0.5	/
TI15C60HPhNB0.75	1P+N	230 or 240	4 x In (B)	0.75	/
TI15C60HPhNB1	1P+N	230 or 240	4 x In (B)	1	/
TI15C60HPhNB2	1P+N	230 or 240	4 x In (B)	2	/
TI15C60HPhNB3	1P+N	230 or 240	4 x In (B)	3	/
TI15C60HPhNB4	1P+N	230 or 240	4 x In (B)	4	/
TI15C60HPhNB6	1P+N	230 or 240	4 x In (B)	6	/
TI15C60HPhNB10	1P+N	230 or 240	4 x In (B)	10	/
TI15C60HPhNB13	1P+N	230 or 240	4 x In (B)	13	/
TI15C60HPhNB16	1P+N	230 or 240	4 x In (B)	16	/
TI15C60HPhNB20	1P+N	230 or 240	4 x In (B)	20	/
TI15C60HPhNB25	1P+N	230 or 240	4 x In (B)	25	/
TI15C60HPhNB32	1P+N	230 or 240	4 x In (B)	32	/
TI15C60HPhNB40	1P+N	230 or 240	4 x In (B)	40	/

TI15C60H2B0.5	2P	400, 415 or 440	4 x In (B)	0.5	/
TI15C60H2B0.75	2P	400, 415 or 440	4 x In (B)	0.75	/
TI15C60H2B1	2P	400, 415 or 440	4 x In (B)	1	M9F13201
TI15C60H2B2	2P	400, 415 or 440	4 x In (B)	2	M9F13202
TI15C60H2B3	2P	400, 415 or 440	4 x In (B)	3	M9F13203
TI15C60H2B4	2P	400, 415 or 440	4 x In (B)	4	M9F13204
TI15C60H2B6	2P	400, 415 or 440	4 x In (B)	6	M9F13206
TI15C60H2B10	2P	400, 415 or 440	4 x In (B)	10	M9F13210
TI15C60H2B13	2P	400, 415 or 440	4 x In (B)	13	M9F13213
TI15C60H2B16	2P	400, 415 or 440	4 x In (B)	16	M9F13216
TI15C60H2B20	2P	400, 415 or 440	4 x In (B)	20	M9F13220
TI15C60H2B25	2P	400, 415 or 440	4 x In (B)	25	M9F13225
TI15C60H2B32	2P	400, 415 or 440	4 x In (B)	32	M9F13232
TI15C60H2B40	2P	400, 415 or 440	4 x In (B)	40	M9F13240

Reference	Number of poles	Rated voltage Ue (V)	Instantaneous tripping current Ii (A)	Rated current In (A)	Product references
TI15C60H3B0.5	3P	400, 415 or 440	4 x In (B)	0.5	/
TI15C60H3B0.75	3P	400, 415 or 440	4 x In (B)	0.75	/
TI15C60H3B1	3P	400, 415 or 440	4 x In (B)	1	M9F13301
TI15C60H3B2	3P	400, 415 or 440	4 x In (B)	2	M9F13302
TI15C60H3B3	3P	400, 415 or 440	4 x In (B)	3	M9F13303
TI15C60H3B4	3P	400, 415 or 440	4 x In (B)	4	M9F13304
TI15C60H3B6	3P	400, 415 or 440	4 x In (B)	6	M9F13306
TI15C60H3B10	3P	400, 415 or 440	4 x In (B)	10	M9F13310
TI15C60H3B13	3P	400, 415 or 440	4 x In (B)	13	M9F13313
TI15C60H3B16	3P	400, 415 or 440	4 x In (B)	16	M9F13316
TI15C60H3B20	3P	400, 415 or 440	4 x In (B)	20	M9F13320
TI15C60H3B25	3P	400, 415 or 440	4 x In (B)	25	M9F13325
TI15C60H3B32	3P	400, 415 or 440	4 x In (B)	32	M9F13332
TI15C60H3B40	3P	400, 415 or 440	4 x In (B)	40	M9F13340

TI15C60H4B0.5	4P	400, 415 or 440	4 x In (B)	0.5	/
TI15C60H4B0.75	4P	400, 415 or 440	4 x In (B)	0.75	/
TI15C60H4B1	4P	400, 415 or 440	4 x In (B)	1	M9F13401
TI15C60H4B2	4P	400, 415 or 440	4 x In (B)	2	M9F13402
TI15C60H4B3	4P	400, 415 or 440	4 x In (B)	3	M9F13403
TI15C60H4B4	4P	400, 415 or 440	4 x In (B)	4	M9F13404
TI15C60H4B6	4P	400, 415 or 440	4 x In (B)	6	M9F13406
TI15C60H4B10	4P	400, 415 or 440	4 x In (B)	10	M9F13410
TI15C60H4B13	4P	400, 415 or 440	4 x In (B)	13	M9F13413
TI15C60H4B16	4P	400, 415 or 440	4 x In (B)	16	M9F13416
TI15C60H4B20	4P	400, 415 or 440	4 x In (B)	20	M9F13420
TI15C60H4B25	4P	400, 415 or 440	4 x In (B)	25	M9F13425
TI15C60H4B32	4P	400, 415 or 440	4 x In (B)	32	M9F13432
TI15C60H4B40	4P	400, 415 or 440	4 x In (B)	40	M9F13440