

IEC**IECEE**

®

™

Ref. Certif. No.

FR_715095/M1**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME****CB TEST CERTIFICATE**

Product

Circuit-breaker for overcurrent protection for household and similar installations

Name and address of the applicant

SCHNEIDER ELECTRIC INDUSTRIES SAS
31 rue Pierre Mendès-France
38320 EYBENS
FRANCE

Name and address of the manufacturer

SCHNEIDER ELECTRIC INDUSTRIES SAS
31 rue Pierre Mendès-France
38320 EYBENS
FRANCE

Name and address of the factory

SCHNEIDER ELECTRIC BULGARIA EOOD
Plovdiv plant
4202 RADINOVO PLOVDIV
BULGARIA

Note: When more than one factory, please report on page 2

 Additional Information on page 2

Ratings and principal characteristics

See Annex

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

Resi9 XP 6000A
References : See Annex

Additional information (if necessary may also be reported on page 2)

Supersedes CBTC FR_715095 dated 21/07/2022. New Test Report

 Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60898-1:2015

As shown in the Test Report Ref. No. which forms part of this Certificate

167077_750604_3_revA

This CB Test Certificate is issued by the National Certification Body

**LCIE**LABORATOIRE CENTRAL DES INDUSTRIES ELECTRIQUES - LCIE
33 avenue du Général Leclerc
92260 Fontenay-aux-Roses, FRANCEwww.lcie.frLABORATOIRE CENTRAL DES
INDUSTRIES ELECTRIQUES
S.A.S au capital de 15.745.984 €
RCS Nanterre B 408 263 174
33 avenue du Général Leclerc
F - 92266 FONTENAY AUX ROSESSignature:
Julien GAUTHIER
Certification Officer

Date: 29/09/2022

ANNEX

References, ratings and main characteristics:

Technical Characteristics

Rated operational voltage U_e : (V)	1P : 230/400 or 240/415 1P+N : 230/240 2P, 3P, 3P+N, 4P : 400/415
Rated current I_n : (A)	0.5, 0.75, 1, 2, 3, 4, 6, 8, 10, 13, 16, 20, 25, 32, 40, 50, 63
Rated frequency : (Hz)	50/60
Nature of supply :	~
Total number of poles :	1, 1+N (neutral on left), 2, 3, 3+N (neutral on left), 4
Number of protected poles :	all
Rated insulation voltage U_i : (V)	500
Rated impulse withstand voltage U_{imp} : (V)	4000
Instantaneous tripping current :	B, C
Reference ambient calibration air temperature : (°C)	30
Rated short-circuit capacity I_{cn} : (A)	6000
Rated making and breaking capacity on one pole separately I_{cn1} : (A)	6000
Energy limiting class (I^{2t}) : according to EN 60898-1	3 for curve B and C
Grid distance (short-circuit tests) :	45mm from 0,5A up to 40A / 65mm for 50A and 63A
Protection against external influences :	enclosed
Protection degree :	IP20
Material group :	II
Method of mounting :	panel board/distribution board, on rail
Method of electrical connection	not associated with the mechanical-mounting
Type of terminals :	pillar terminals
Nominal diameter of thread : (mm)	5,0mm from 0,5A up to 25A / 6,5mm from 32A up to 63A
Operating means	lever


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 Certification Officer

ANNEX

New Range name	RESI9 XP Generic Reference	Breaking Capacity	Pole description	Rated current	Curve
Resi9 XP	R9PC60N1C0,5	6000A	1P	0,5	C
Resi9 XP	R9PC60N1C0,75	6000A	1P	0,75	C
Resi9 XP	R9PC60N1C1	6000A	1P	1	C
Resi9 XP	R9PC60N1C2	6000A	1P	2	C
Resi9 XP	R9PC60N1C3	6000A	1P	3	C
Resi9 XP	R9PC60N1C4	6000A	1P	4	C
Resi9 XP	R9PC60N1C6	6000A	1P	6	C
Resi9 XP	R9PC60N1C8	6000A	1P	8	C
Resi9 XP	R9PC60N1C10	6000A	1P	10	C
Resi9 XP	R9PC60N1C13	6000A	1P	13	C
Resi9 XP	R9PC60N1C16	6000A	1P	16	C
Resi9 XP	R9PC60N1C20	6000A	1P	20	C
Resi9 XP	R9PC60N1C16	6000A	1P	25	C
Resi9 XP	R9PC60N1C20	6000A	1P	32	C
Resi9 XP	R9PC60N1C40	6000A	1P	40	C
Resi9 XP	R9PC60N1C50	6000A	1P	50	C
Resi9 XP	R9PC60N1C63	6000A	1P	63	C
Resi9 XP	R9PC60N2C0,5	6000A	2P	0,5	C
Resi9 XP	R9PC60N2C0,75	6000A	2P	0,75	C
Resi9 XP	R9PC60N2C1	6000A	2P	1	C
Resi9 XP	R9PC60N2C2	6000A	2P	2	C
Resi9 XP	R9PC60N2C3	6000A	2P	3	C
Resi9 XP	R9PC60N2C4	6000A	2P	4	C
Resi9 XP	R9PC60N2C6	6000A	2P	6	C
Resi9 XP	R9PC60N2C8	6000A	2P	8	C
Resi9 XP	R9PC60N2C10	6000A	2P	10	C
Resi9 XP	R9PC60N2C13	6000A	2P	13	C
Resi9 XP	R9PC60N2C16	6000A	2P	16	C
Resi9 XP	R9PC60N2C20	6000A	2P	20	C
Resi9 XP	R9PC60N2C16	6000A	2P	25	C
Resi9 XP	R9PC60N2C20	6000A	2P	32	C
Resi9 XP	R9PC60N2C40	6000A	2P	40	C
Resi9 XP	R9PC60N2C50	6000A	2P	50	C
Resi9 XP	R9PC60N2C63	6000A	2P	63	C



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New Range name	RESI9 XP Generic Reference	Breaking Capacity	Pole description	Rated current	Curve
Resi9 XP	R9PC60N2C0,5	6000A	1P+N	0,5	C
Resi9 XP	R9PC60N2C0,75	6000A	1P+N	0,75	C
Resi9 XP	R9PC60NPhNC1	6000A	1P+N	1	C
Resi9 XP	R9PC60NPhNC2	6000A	1P+N	2	C
Resi9 XP	R9PC60NPhNC3	6000A	1P+N	3	C
Resi9 XP	R9PC60NPhNC4	6000A	1P+N	4	C
Resi9 XP	R9PC60NPhNC6	6000A	1P+N	6	C
Resi9 XP	R9PC60NPhNC8	6000A	1P+N	8	C
Resi9 XP	R9PC60NPhNC10	6000A	1P+N	10	C
Resi9 XP	R9PC60NPhNC13	6000A	1P+N	13	C
Resi9 XP	R9PC60NPhNC16	6000A	1P+N	16	C
Resi9 XP	R9PC60NPhNC20	6000A	1P+N	20	C
Resi9 XP	R9PC60NPhNC16	6000A	1P+N	25	C
Resi9 XP	R9PC60NPhNC20	6000A	1P+N	32	C
Resi9 XP	R9PC60NPhNC40	6000A	1P+N	40	C
Resi9 XP	R9PC60NPhNC50	6000A	1P+N	50	C
Resi9 XP	R9PC60NPhNC63	6000A	1P+N	63	C
Resi9 XP	R9PC60N3C0,5	6000A	3P	0,5	C
Resi9 XP	R9PC60N3C0,75	6000A	3P	0,75	C
Resi9 XP	R9PC60N3C1	6000A	3P	1	C
Resi9 XP	R9PC60N3C2	6000A	3P	2	C
Resi9 XP	R9PC60N3C3	6000A	3P	3	C
Resi9 XP	R9PC60N3C4	6000A	3P	4	C
Resi9 XP	R9PC60N3C6	6000A	3P	6	C
Resi9 XP	R9PC60N3C8	6000A	3P	8	C
Resi9 XP	R9PC60N3C10	6000A	3P	10	C
Resi9 XP	R9PC60N3C13	6000A	3P	13	C
Resi9 XP	R9PC60N3C16	6000A	3P	16	C
Resi9 XP	R9PC60N3C20	6000A	3P	20	C
Resi9 XP	R9PC60N3C16	6000A	3P	25	C
Resi9 XP	R9PC60N3C20	6000A	3P	32	C
Resi9 XP	R9PC60N3C40	6000A	3P	40	C
Resi9 XP	R9PC60N3C50	6000A	3P	50	C
Resi9 XP	R9PC60N3C63	6000A	3P	63	C



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New Range name	RESI9 XP Generic Reference	Breaking Capacity	Pole description	Rated current	Curve
Resi9 XP	R9PC60N4C0,5	6000A	4P	0,5	C
Resi9 XP	R9PC60N4C0,75	6000A	4P	0,75	C
Resi9 XP	R9PC60N4C1	6000A	4P	1	C
Resi9 XP	R9PC60N4C2	6000A	4P	2	C
Resi9 XP	R9PC60N4C3	6000A	4P	3	C
Resi9 XP	R9PC60N4C4	6000A	4P	4	C
Resi9 XP	R9PC60N4C6	6000A	4P	6	C
Resi9 XP	R9PC60N4C8	6000A	4P	8	C
Resi9 XP	R9PC60N4C10	6000A	4P	10	C
Resi9 XP	R9PC60N4C13	6000A	4P	13	C
Resi9 XP	R9PC60N4C16	6000A	4P	16	C
Resi9 XP	R9PC60N4C20	6000A	4P	20	C
Resi9 XP	R9PC60N4C16	6000A	4P	25	C
Resi9 XP	R9PC60N4C20	6000A	4P	32	C
Resi9 XP	R9PC60N4C40	6000A	4P	40	C
Resi9 XP	R9PC60N4C50	6000A	4P	50	C
Resi9 XP	R9PC60N4C63	6000A	4P	63	C
Resi9 XP	R9PC60N3PhNC0,5	6000A	3P+N	0,5	C
Resi9 XP	R9PC60N3PhNC0,75	6000A	3P+N	0,75	C
Resi9 XP	R9PC60N3PhNC1	6000A	3P+N	1	C
Resi9 XP	R9PC60N3PhNC2	6000A	3P+N	2	C
Resi9 XP	R9PC60N3PhNC3	6000A	3P+N	3	C
Resi9 XP	R9PC60N3PhNC4	6000A	3P+N	4	C
Resi9 XP	R9PC60N3PhNC6	6000A	3P+N	6	C
Resi9 XP	R9PC60N3PhNC8	6000A	3P+N	8	C
Resi9 XP	R9PC60N3PhNC10	6000A	3P+N	10	C
Resi9 XP	R9PC60N3PhNC13	6000A	3P+N	13	C
Resi9 XP	R9PC60N3PhNC16	6000A	3P+N	16	C
Resi9 XP	R9PC60N3PhNC20	6000A	3P+N	20	C
Resi9 XP	R9PC60N3PhNC16	6000A	3P+N	25	C
Resi9 XP	R9PC60N3PhNC20	6000A	3P+N	32	C
Resi9 XP	R9PC60N3PhNC40	6000A	3P+N	40	C
Resi9 XP	R9PC60N3PhNC50	6000A	3P+N	50	C
Resi9 XP	R9PC60N3PhNC63	6000A	3P+N	63	C



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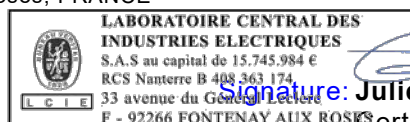
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Resi9 XP	R9PC60N1B0,5	6000A	1P	0,5	B
Resi9 XP	R9PC60N1B0,75	6000A	1P	0,75	B
Resi9 XP	R9PC60N1B1	6000A	1P	1	B
Resi9 XP	R9PC60N1B2	6000A	1P	2	B
Resi9 XP	R9PC60N1B3	6000A	1P	3	B
Resi9 XP	R9PC60N1B4	6000A	1P	4	B
Resi9 XP	R9PC60N1B6	6000A	1P	6	B
Resi9 XP	R9PC60N1B8	6000A	1P	8	B
Resi9 XP	R9PC60N1B10	6000A	1P	10	B
Resi9 XP	R9PC60N1B13	6000A	1P	13	B
Resi9 XP	R9PC60N1B16	6000A	1P	16	B
Resi9 XP	R9PC60N1B20	6000A	1P	20	B
Resi9 XP	R9PC60N1B16	6000A	1P	25	B
Resi9 XP	R9PC60N1B20	6000A	1P	32	B
Resi9 XP	R9PC60N1B40	6000A	1P	40	B
Resi9 XP	R9PC60N1B50	6000A	1P	50	B
Resi9 XP	R9PC60N1B63	6000A	1P	63	B
Resi9 XP	R9PC60N2B0,5	6000A	2P	0,5	B
Resi9 XP	R9PC60N2B0,75	6000A	2P	0,75	B
Resi9 XP	R9PC60N2B1	6000A	2P	1	B
Resi9 XP	R9PC60N2B2	6000A	2P	2	B
Resi9 XP	R9PC60N2B3	6000A	2P	3	B
Resi9 XP	R9PC60N2B4	6000A	2P	4	B
Resi9 XP	R9PC60N2B6	6000A	2P	6	B
Resi9 XP	R9PC60N2B8	6000A	2P	8	B
Resi9 XP	R9PC60N2B10	6000A	2P	10	B
Resi9 XP	R9PC60N2B13	6000A	2P	13	B
Resi9 XP	R9PC60N2B16	6000A	2P	16	B
Resi9 XP	R9PC60N2B20	6000A	2P	20	B
Resi9 XP	R9PC60N2B16	6000A	2P	25	B
Resi9 XP	R9PC60N2B20	6000A	2P	32	B
Resi9 XP	R9PC60N2B40	6000A	2P	40	B
Resi9 XP	R9PC60N2B50	6000A	2P	50	B
Resi9 XP	R9PC60N2B63	6000A	2P	63	B



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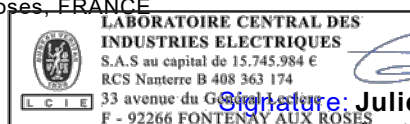
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Resi9 XP	R9PC60NPhNB0,75	6000A	1P+N	0,75	B
Resi9 XP	R9PC60NPhNB1	6000A	1P+N	1	B
Resi9 XP	R9PC60NPhNB2	6000A	1P+N	2	B
Resi9 XP	R9PC60NPhNB3	6000A	1P+N	3	B
Resi9 XP	R9PC60NPhNB4	6000A	1P+N	4	B
Resi9 XP	R9PC60NPhNB6	6000A	1P+N	6	B
Resi9 XP	R9PC60NPhNB8	6000A	1P+N	8	B
Resi9 XP	R9PC60NPhNB10	6000A	1P+N	10	B
Resi9 XP	R9PC60NPhNB13	6000A	1P+N	13	B
Resi9 XP	R9PC60NPhNB16	6000A	1P+N	16	B
Resi9 XP	R9PC60NPhNB20	6000A	1P+N	20	B
Resi9 XP	R9PC60NPhNB16	6000A	1P+N	25	B
Resi9 XP	R9PC60NPhNB20	6000A	1P+N	32	B
Resi9 XP	R9PC60NPhNB40	6000A	1P+N	40	B
Resi9 XP	R9PC60NPhNB50	6000A	1P+N	50	B
Resi9 XP	R9PC60NPhNB63	6000A	1P+N	63	B
Resi9 XP	R9PC60N3B0,5	6000A	3P	0,5	B
Resi9 XP	R9PC60N3B0,75	6000A	3P	0,75	B
Resi9 XP	R9PC60N3B1	6000A	3P	1	B
Resi9 XP	R9PC60N3B2	6000A	3P	2	B
Resi9 XP	R9PC60N3B3	6000A	3P	3	B
Resi9 XP	R9PC60N3B4	6000A	3P	4	B
Resi9 XP	R9PC60N3B6	6000A	3P	6	B
Resi9 XP	R9PC60N3B8	6000A	3P	8	B
Resi9 XP	R9PC60N3B10	6000A	3P	10	B
Resi9 XP	R9PC60N3B13	6000A	3P	13	B
Resi9 XP	R9PC60N3B16	6000A	3P	16	B
Resi9 XP	R9PC60N3B20	6000A	3P	20	B
Resi9 XP	R9PC60N3B16	6000A	3P	25	B
Resi9 XP	R9PC60N3B20	6000A	3P	32	B
Resi9 XP	R9PC60N3B40	6000A	3P	40	B
Resi9 XP	R9PC60N3B50	6000A	3P	50	B
Resi9 XP	R9PC60N3B63	6000A	3P	63	B



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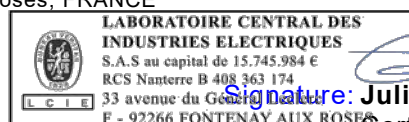
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Resi9 XP	R9PC60N4B0,75	6000A	3P+N	0,75	B
Resi9 XP	R9PC60N4B1	6000A	3P+N	1	B
Resi9 XP	R9PC60N4B2	6000A	3P+N	2	B
Resi9 XP	R9PC60N4B3	6000A	3P+N	3	B
Resi9 XP	R9PC60N4B4	6000A	3P+N	4	B
Resi9 XP	R9PC60N4B6	6000A	3P+N	6	B
Resi9 XP	R9PC60N4B8	6000A	3P+N	8	B
Resi9 XP	R9PC60N4B10	6000A	3P+N	10	B
Resi9 XP	R9PC60N4B13	6000A	3P+N	13	B
Resi9 XP	R9PC60N4B16	6000A	3P+N	16	B
Resi9 XP	R9PC60N4B20	6000A	3P+N	20	B
Resi9 XP	R9PC60N4B16	6000A	3P+N	25	B
Resi9 XP	R9PC60N4B20	6000A	3P+N	32	B
Resi9 XP	R9PC60N4B40	6000A	3P+N	40	B
Resi9 XP	R9PC60N4B50	6000A	3P+N	50	B
Resi9 XP	R9PC60N4B63	6000A	3P+N	63	B
Resi9 XP	R9PC60N3PhNB0,5	6000A	3P+N	0,5	B
Resi9 XP	R9PC60N3PhNB0,75	6000A	3P+N	0,75	B
Resi9 XP	R9PC60N3PhNB1	6000A	3P+N	1	B
Resi9 XP	R9PC60N3PhNB2	6000A	3P+N	2	B
Resi9 XP	R9PC60N3PhNB3	6000A	3P+N	3	B
Resi9 XP	R9PC60N3PhNB4	6000A	3P+N	4	B
Resi9 XP	R9PC60N3PhNB6	6000A	3P+N	6	B
Resi9 XP	R9PC60N3PhNB8	6000A	3P+N	8	B
Resi9 XP	R9PC60N3PhNB10	6000A	3P+N	10	B
Resi9 XP	R9PC60N3PhNB13	6000A	3P+N	13	B
Resi9 XP	R9PC60N3PhNB16	6000A	3P+N	16	B
Resi9 XP	R9PC60N3PhNB20	6000A	3P+N	20	B
Resi9 XP	R9PC60N3PhNB16	6000A	3P+N	25	B
Resi9 XP	R9PC60N3PhNB20	6000A	3P+N	32	B
Resi9 XP	R9PC60N3PhNB40	6000A	3P+N	40	B
Resi9 XP	R9PC60N3PhNB50	6000A	3P+N	50	B
Resi9 XP	R9PC60N3PhNB63	6000A	3P+N	63	B



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