

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

CB TEST CERTIFICATE

Product

RESIDUAL CURRENT OPERATED CIRCUIT-BREAKER (WITH TYPE F AND B) WITHOUT INTEGRAL OVERCURRENT PROTECTION FOR HOUSEHOLD AND SIMILAR USES

Name and address of the applicant

SCHNEIDER ELECTRIC INDUSTRIES SAS
35, RUE JOSEPH MONIER
RUEIL MALMAISON CEDEX (Francia)

Name and address of the manufacturer

SCHNEIDER ELECTRIC INDUSTRIES SAS
CM Barranquet, 23
46133 MELIANA (Valencia - España)

Name and address of the factory

SAME AS ABOVE

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

 Additional Information on page 2

Ratings and principal characteristics

See Annex

Trademark (if any)

SCHNEIDER ELECTRIC

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

See references on the Annex

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

 Additional Information on page 2

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

IEC 61008-1:2010
IEC 61008-1:2010/A1:2012
IEC 61008-1:2010/A2:2013
IEC 61008-2-1:1990
IEC 62423:2009

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

GS281/24 to GS291/24 (Head Report)

This CB Test Certificate is issued by the National Certification Body

AENOR CONFÍA S.A.U.
CI Génova, 6
ES-28004 MADRID (SPAIN)

Date: 2024-06-19


Signature: Rafael GARCÍA MEIRO
CEO

ANNEX TO CB CERTIFICATE N° ES2701-AENOR

CERTIFIED REFERENCES AND THEIR PRINCIPAL CHARACTERISTICS

Trade mark: SCHNEIDER ELECTRIC

Product: RESIDUAL CURRENT OPERATED CIRCUIT-BREAKER (WITH TYPE F AND B) WITHOUT INTEGRAL OVERCURRENT PROTECTION FOR HOUSEHOLD AND SIMILAR USES

Frequency: 50 Hz

Type Ref.	Type	N° of poles	Rated current (In)	Rated voltage (Un)	Rated residual current (Idn)	Rated residual making and breaking capacity (Idm)	Rated making and breaking capacity (Im)	Rated conditional short-circuit current (Inc)	Rated conditional residual short-circuit current (Idc)	Additional information
A9Z51216	B	2P	16 A	230 V~/240 V~	30 mA	1,5 kA	1,5 kA	10 kA	10 kA	(1)
A9Z51225	B	2P	25 A	230 V~/240 V~	30 mA	1,5 kA	1,5 kA	10 kA	10 kA	(1)
A9Z51240	B	2P	40 A	230 V~/240 V~	30 mA	1,5 kA	1,5 kA	10 kA	10 kA	(1)
A9Z51440	B	4P	40 A	230 V~/240 V~	30 mA	1,5 kA	1,5 kA	10 kA	10 kA	(1)
A9Z51463	B	4P	63 A	230 V~/240 V~	30 mA	1,5 kA	1,5 kA	10 kA	10 kA	(2)
A9Z61225	B-si	2P	25 A	230 V~/240 V~	30 mA	1,5 kA	1,5 kA	10 kA	10 kA	(1)
A9Z61240	B-si	2P	40 A	230 V~/240 V~	30 mA	1,5 kA	1,5 kA	10 kA	10 kA	(1)
A9Z61263	B-si	2P	63 A	230 V~/240 V~	30 mA	1,5 kA	1,5 kA	10 kA	10 kA	(2)
A9Z61425	B-si	4P	25 A	400 V~/415 V~	30 mA	1,5 kA	1,5 kA	10 kA	10 kA	(1)
A9Z61440	B-si	4P	40 A	400 V~/415 V~	30 mA	1,5 kA	1,5 kA	10 kA	10 kA	(1)
A9Z61463	B-si	4P	63 A	400 V~/415 V~	30 mA	1,5 kA	1,5 kA	10 kA	10 kA	(2)
A9Z61480	B-si	4P	80 A	400 V~/415 V~	30 mA	1,5 kA	1,5 kA	10 kA	10 kA	(2)
A9Z64225	B-si	2P	25 A	230 V~/240 V~	300 mA	1,5 kA	1,5 kA	10 kA	10 kA	(1)
A9Z64240	B-si	2P	40 A	230 V~/240 V~	300 mA	1,5 kA	1,5 kA	10 kA	10 kA	(1)
A9Z64263	B-si	2P	63 A	230 V~/240 V~	300 mA	1,5 kA	1,5 kA	10 kA	10 kA	(2)
A9Z64425	B-si	4P	25 A	400 V~/415 V~	300 mA	1,5 kA	1,5 kA	10 kA	10 kA	(1)
A9Z64440	B-si	4P	40 A	400 V~/415 V~	300 mA	1,5 kA	1,5 kA	10 kA	10 kA	(1)
A9Z64463	B-si	4P	63 A	400 V~/415 V~	300 mA	1,5 kA	1,5 kA	10 kA	10 kA	(2)
A9Z64480	B-si	4P	80 A	400 V~/415 V~	300 mA	1,5 kA	1,5 kA	10 kA	10 kA	(2)
A9Z65440	B-si	4P	40 A	400 V~/415 V~	300 mA	1,5 kA	1,5 kA	10 kA	10 kA	S Time Delay (1)
A9Z65463	B-si	4P	63 A	400 V~/415 V~	300 mA	1,5 kA	1,5 kA	10 kA	10 kA	S Time Delay (2)
A9Z65480	B-si	4P	80 A	400 V~/415 V~	300 mA	1,5 kA	1,5 kA	10 kA	10 kA	S Time Delay (2)

Remarks:

(1) SCPD: SW 0.85; I_t: 31 kA²s

(2) SCPD: SW 0.95; I_t: 48 kA²s