



Ref. Certif. No.

ES2437-AENOR

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

CB TEST CERTIFICATE

Product

RESIDUAL CURRENT OPERATED CIRCUIT-BREAKER
WITHOUT INTEGRAL OVERCURRENT PROTECTION
(RCCB'S)

Name and address of the applicant

SCHNEIDER ELECTRIC INDUSTRIES SAS
31, RUE PIERRE MENDES – EYBENS
38050 GRENOBLE CEDEX 9 (France)

Name and address of the manufacturer

SCHNEIDER ELECTRIC INDIA PRIVATE LIMITED
No. 172, POONAMALLEE BY PASS ROAD, POONAMALLEE
600056 CHENNAI (Tamil Nadu - India)

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 references on the Annex

Trademark (if any)

CLIPSAL

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

See 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 1008-2-1:1990
IEC 61008-1:2010
IEC 61008-1:2010/A1:2012
IEC 61008-1:2010/A2:2013

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

GS01/21, GS02/21, GS03/21, GS04/21, GS05/21, GS06/21,
GS07/21, GS08/21, GS09/21, GS10/21, GS11/21, GS12/21,
GS13/21, GS14/21, GS15/21, GS16/21, GS17/21, GS18/21,
GS59/21 (Head Report).

This CB Test Certificate is issued by the National Certification Body

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

Date: 2021-07-19

Signature: Rafael GARCÍA MEIRO
Chief Executive Officer

ANNEX TO CB CERTIFICATE N° ES2437-AENOR

CERTIFIED REFERENCES AND THEIR PRINCIPAL CHARACTERISTICS

Trade mark: CLIPSAL

Product: RESIDUAL CURRENT OPERATED CIRCUIT-BREAKER WITHOUT INTEGRAL OVERCURRENT PROTECTION (RCCB'S)

Type Ref.	No. of poles	Rated current	Rated voltage	Rated residual current	Frequency	I _{Δn}	I _m	I _{nc}	I _{Δc}	Type	Additional information
iIDK6K2P25030mA	2P	25A	230/240V~	30mA	50Hz	500A	500A	6000A	6000A	A	(1) (3) (6) (7) (8) (10)
iIDK6K2P25030mAAC	2P	25A	230/240V~	30mA	50Hz	500A	500A	6000A	6000A	AC	(1) (3) (6) (8) (10)
iIDK6K2P25030mAAC-VB	2P	25A	230/240V~	30mA	50Hz	500A	500A	6000A	6000A	AC	(2) (4) (6) (8) (10)
iIDK6K2P25030mAASI	2P	25A	230/240V~	30mA	50Hz	500A	500A	6000A	6000A	ASI	(1) (3) (6) (8) (10)
iIDK6K2P25300mAAC	2P	25A	230/240V~	300mA	50Hz	500A	500A	6000A	6000A	AC	(1) (6) (8) (10)
iIDK6K2P40030mA	2P	40A	230/240V~	30mA	50Hz	500A	500A	6000A	6000A	A	(1) (3) (6) (7) (8) (10)
iIDK6K2P40030mAAC	2P	40A	230/240V~	30mA	50Hz	500A	500A	6000A	6000A	AC	(1) (3) (6) (8) (10)
iIDK6K2P40030mAAC-VB	2P	40A	230/240V~	30mA	50Hz	500A	500A	6000A	6000A	AC	(2) (4) (6) (8) (10)
iIDK6K2P40030mAASI	2P	40A	230/240V~	30mA	50Hz	500A	500A	6000A	6000A	ASI	(1) (3) (6) (8) (10)
iIDK6K2P40300mAAC	2P	40A	230/240V~	300mA	50Hz	500A	500A	6000A	6000A	AC	(1) (6) (8) (10)
iIDK6K2P63030mA	2P	63A	230/240V~	30mA	50Hz	630A	630A	6000A	6000A	A	(1) (3) (6) (7) (8) (10)
iIDK6K2P63030mAAC	2P	63A	230/240V~	30mA	50Hz	630A	630A	6000A	6000A	AC	(1) (3) (6) (9) (10)
iIDK6K2P63030mAASI	2P	63A	230/240V~	30mA	50Hz	630A	630A	6000A	6000A	ASI	(1) (3) (6) (9) (10)
iIDK6K4P25030mA	4P	25A	400/415V~	30mA	50Hz	500A	500A	6000A	6000A	A	(1) (3) (6) (7) (8) (10)
iIDK6K4P25030mAAC	4P	25A	400/415V~	30mA	50Hz	500A	500A	6000A	6000A	AC	(1) (3) (6) (8) (10)
iIDK6K4P25030mAAC-VB	4P	25A	400/415V~	30mA	50Hz	500A	500A	6000A	6000A	AC	(2) (4) (6) (8) (10)
iIDK6K4P25030mAASI	4P	25A	400/415V~	30mA	50Hz	500A	500A	6000A	6000A	ASI	(1) (3) (6) (8) (10)
iIDK6K4P25300mAAC	4P	25A	400/415V~	300mA	50Hz	500A	500A	6000A	6000A	AC	(1) (6) (8) (10)
iIDK6K4P40030mA	4P	40A	400/415V~	30mA	50Hz	500A	500A	6000A	6000A	A	(1) (3) (6) (7) (8) (10)
iIDK6K4P40030mAAC	4P	40A	400/415V~	30mA	50Hz	500A	500A	6000A	6000A	AC	(1) (3) (6) (8) (10)
iIDK6K4P40030mAAC-VB	4P	40A	400/415V~	30mA	50Hz	500A	500A	6000A	6000A	AC	(2) (4) (6) (8) (10)
iIDK6K4P40030mAASI	4P	40A	400/415V~	30mA	50Hz	500A	500A	6000A	6000A	ASI	(1) (3) (6) (8) (10)
iIDK6K4P40300mAAC	4P	40A	400/415V~	300mA	50Hz	500A	500A	6000A	6000A	AC	(1) (6) (8) (10)
iIDK6K4P63030mA	4P	63A	400/415V~	30mA	50Hz	630A	630A	6000A	6000A	A	(1) (3) (6) (7) (8) (10)
iIDK6K4P63030mAAC	4P	63A	400/415V~	30mA	50Hz	630A	630A	6000A	6000A	AC	(1) (3) (6) (9) (10)
iIDK6K4P63030mAAC-VB	4P	63A	400/415V~	30mA	50Hz	630A	630A	6000A	6000A	AC	(2) (4) (6) (9) (10)
iIDK6K4P63030mAASI	4P	63A	400/415V~	30mA	50Hz	630A	630A	6000A	6000A	ASI	(1) (3) (6) (9) (10)
iIDK6K4P63300mAAC	4P	63A	400/415V~	300mA	50Hz	630A	630A	6000A	6000A	AC	(1) (6) (9) (10)

Remarks:

- (1) Test Sequence according to IEC 61008-1:2010 + A1:2012 + A2:2013; IEC 61008-2-1:1990; EN 61008-1:2012 + A1:2014 + A2:2014; EN 61008-2-1:1994 + A11:1998
- (2) Test Sequence according to IEC 61008-1:2010 + A1:2012 + A2:2013; IEC 61008-2-1:1990
- (3) For 30mA reference, the test circuit resistor used is 5.6 kΩ
- (4) For 30mA reference, the test circuit resistor used is 3.6 kΩ
- (5) Fixed contact support: Steel with tin coating
- (6) Fixed contact support: Copper with silver coating
- (7) Temperature of use -25°C/40°C
- (8) Output Terminal: Steel + Sn5
- (9) Output Terminal: Copper + Sn5
- (10) Test Sequence according to AS/NZS 61008.1:2015