



Ref. Certif. No.

SE-109406M1IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME**CB TEST CERTIFICATE**

Product

Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBOs)

Name and address of the applicant

Schneider Electric Industries SAS
35 rue Joseph Monier
92500 Rueil-Malmaison
FRANCE

Name and address of the manufacturer

Same as applicant

Name and address of the factory

Schneider (Thailand) Limited
540 Soi 9 Bangpoo Industrial Estate, Sukhumvit Road,
Muang District, Samutprakarn 10280
THAILAND*Note: When more than one factory, please report on page 2* Additional Information on page 2

Ratings and principal characteristics

Un=110/130V~, 230/240V~, 1P+N (Uninterrupted neutral),
50/60Hz, In=6, 10, 16, 20, 25, 32, 40, 45, B-, C- & D-type
I_{ΔN}=10, 30, 100mA, Type-A
iC60N: Ics=Icn=6000A, I_{ΔM} = 6000A
iC60H: Ics=7500A, In=10000A, I_{ΔM} = 7500A

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

-

Model / Type Ref.

iC60H, iC60N

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 61009-1:2010+A1+A2
IEC 61009-2-2:1991

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

220701895SHA-001, 220701895SHA-001 M1

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
Torshamnsgatan 43
Box 1103
SE-164 22 Kista, Sweden

Date: 02 May, 2025

intertek

Signature:

Anneli Averland Johansson

Ratings and principal characteristics

Model	U_N (V)	Pole*	I_{cn} (A)	I_{cs} (A)	$I_{\Delta N}$ (mA)	Type	I_n (A) and Curve type
iC60H	110/130	1P+N	10000	7500	30	A	10, 16, 20, 25, 32, C-type
iC60N	230/240	1P+N	6000	6000	30	A	6, 10, 16, 20, 25, 32, 40, 45, C-type
iC60H	230/240	1P+N	10000	7500	30	A	6, 10, 16, 20, 25, 32, 40, 45, B-type
iC60H	230/240	1P+N	10000	7500	10, 30, 100	A	6, 10, 16, 20, 25, 32, 40, 45, C-type
iC60H	230/240	1P+N	10000	7500	30	A	10, 16, 20, 25, D-type
iC60N	230/240	1P+N	6000	6000	30	A	10, 16, 20, 25, D-type

Note: *Uninterrupted neutral.

Additional information

This certificate replaces CB certificate SE-109406, dated 03 November 2022. A new certificate has been issued due to the following changes:

1. D-Type products added:

Model	U_N (V~)	I_{cn} (A)	I_{cs} (A)	$I_{\Delta N}$ (mA)	Type	I_n (A) and Curve type
iC60H	230/240	10000	7500	30	A	10, 16, 20, 25, D-type
iC60N	230/240	6000	6000	30	A	10, 16, 20, 25, D-type

2. Updating the standard AS/NZS 61009.1:2015 to AS/NZS 61009.1:2015+A1:2024

The following standards have also been checked.

EN 61009-1:2012+A1:2014+A2:2014+A11:2015+A12:2016+A13:2021

BS EN 61009-1:2012+A13:2021

AS/NZS 61009.1:2015+A1:2024

Date: 02 May, 2025

Signature:

