

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

CB TEST CERTIFICATE

Product	Switch-disconnector with front operation
Name and address of the applicant	Schneider Electric Industries SAS 35 rue Joseph Monier 92500 Rueil-Malmaison France
Name and address of the manufacturer	Schneider Electric Industries SAS 35 rue Joseph Monier 92500 Rueil-Malmaison France
Name and address of the factory <i>Note: When more than one factory, please report on page 2</i>	Schneider Electric Industries Polska Sp. z o.o. Ul. Mostowa 19 32-332 Bukowno Poland
Ratings and principal characteristics	Rated operational voltage U_e : 220/240 Vac, 380/415 Vac, 440/480 Vac, 500/525 Vac, 660/690 Vac, 250 Vdc Rated insulation voltage U_i : 1000 V Rated impulse withstand voltage U_{imp} : 12 kV Rated frequency: 50/60 Hz or DC For further ratings see additional page(s) and CBTR.
Trademark / Brand (if any)	Schneider Electric
Customer's Testing Facility (CTF) Stage used	N/A
Model / Type Ref.	INS 630b, INS 800, INS 1000, INS 1250, INS 1600
Additional information (if necessary may also be reported on page 2)	See additional page(s) for further Additional information.
A sample of the product was tested and found to be in conformity with	IEC 60947-3:2020 IEC 60947-1:2020
As shown in the Test Report Ref. No. which forms part of this Certificate	HU23S1K6 001

This CB Test Certificate is issued by the National Certification Body

TÜV Rheinland InterCert Kft., MEEI Division
H-1143 Budapest, Gizella út 51-57., Hungary
Web: www.tuv.com

Date: 2024-09-18

Signature:


Tötös Tamás László

Additional information :

Number of poles:

For AC:

3-poles,

4-poles with switched neutral,

4-poles with solid neutral

For DC:

4-poles in series

Utilization category:

For all types: AC-21A, AC-22A, AC-23A, DC-21A, DC-22A, DC-23A

For INS 1600 additionally: AC-21B, AC-22B

Conventional free air thermal current Ith:

630 A for INS 630b

800 A for INS 800

1000 A for INS 1000

1250 A for INS 1250

1600 A for INS 1600;

Tambient = 60°C

Rated operational current Ie and

Rated uninterrupted current Iu:

INS 630b: 630 A for all utilization category
(AC-21A, AC-22A, AC-23A, DC-21A, DC-22A, DC-23A)

INS 800: 800 A for all utilization category
(AC-21A, AC-22A, AC-23A, DC-21A, DC-22A, DC-23A)

INS 1000: 1000 A for all utilization category
(AC-21A, AC-22A, AC-23A, DC-21A, DC-22A, DC-23A)

INS 1250: 1250 A for all utilization category
(AC-21A, AC-22A, AC-23A, DC-21A, DC-22A, DC-23A)

INS 1600:

	AC-21B / AC-21A	AC-22B / AC-22A	AC-23A
220/240 V	1600 / 1450		1250
380/415 V	1600 / 1450		1250
440/480 V	1600 / 1250		1250
500/525 V	1600 / 1250		1250
600/690 V	1600 / 1250		1250

	DC-21A/DC-22A/DC-23A
250 V	1600



Date: 2024-09-18

Signature:

as on page 1