

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>	See additional page(s) for the listing of 2 factories
Ratings and principal characteristics	Rated operational voltage Ue: 220/240 Vac, 380/415 Vac, 440/480 Vac, 500/525 Vac, 660/690 Vac, 250 Vdc Rated insulation voltage Ui: 800 V Rated impulse withstand voltage Uimp: 8 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 320, INS 400, INS 500, INS 630
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	HU23S630 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-22A, AC-23A DC-22A, DC-23A

For INS 630 additionally: DC-22B, DC-23B

Conventional free air thermal current I_{th} :

320 A for INS 320

400 A for INS 400

500 A for INS 500

630 A for INS 630

$T_{ambient} = 60^{\circ}C$

Conventional enclosed thermal current I_{the} :

320 A for INS 320

400 A for INS 400

500 A for INS 500

630 A AC, 550 A DC for INS 630

$T_{ambient} = 60^{\circ}C$

Rated operational current I_e and

Rated uninterrupted current I_u :

320 A for INS 320

400 A for INS 400

500 A for INS 500

630 A for INS 630 AC-22A, AC-23A

550 A for INS 630 DC-22A, DC-23A

630 A for INS 630 DC-22B, DC-23B



Date: 2024-09-18

Signature:

as on page 1

Factories :

1. Schneider (Beijing) Low Voltage Co., Ltd
No.2, Liang Shui He 2nd Street, Beijing Economic Technological Development
Area, 100176 Beijing
P.R. China

2. Schneider Electric Industries Polska Sp. z o.o.
Ul. Mostowa 19 32-332 Bukowno
Poland