

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

## CB TEST CERTIFICATE

Product	Switch-disconnector with front and side 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 $U_i$ : 800 V Rated impulse withstand voltage $U_{imp}$ : 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.	INV 100, INV 160, INV 200, INV 250
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	HU23V250 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:

3-poles or 4-poles in series

Utilization category:

AC-21A, AC-22A, AC-23A, DC-21A, DC-22A, DC-23A

Conventional free air thermal current  $I_{th}$  and

Conventional enclosed thermal current  $I_{the}$ :

100 A for INV 100

160 A for INV 160

200 A for INV 200

250 A for INV 250;

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

Rated operational current  $I_e$  and

Rated uninterrupted current  $I_u$ :

INV 100: 100 A for all utilization category

(AC-21A, AC-22A, AC-23A, DC-21A, DC-22A, DC-23A)

INV 160: 160 A for all utilization category

(AC-21A, AC-22A, AC-23A, DC-21A, DC-22A, DC-23A)

INV 200: 200 A for all utilization category

(AC-21A, AC-22A, AC-23A, DC-21A, DC-22A, DC-23A)

INV 250: 250 A for all utilization category

(AC-21A, AC-22A, AC-23A, DC-21A, DC-22A, DC-23A)