



Ref. Certif. No.

FR_719568

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

CB TEST CERTIFICATE

Product

Transfer switching equipment
Transfer Switching Equipment (Class PC)

Name and address of the applicant

Schneider Electric (China) Co., Ltd. Shanghai Branch
No.669, Suide road, Putuo, Shanghai - CHINA

Name and address of the manufacturer

Schneider Electric (China) Co., Ltd.
Building A, No. 6, East Wangjing Road, Chaoyang District
BEIJING - CHINA

Name and address of the factory

Schneider Wingoal (Tianjin)Electric Equipment Co.,Ltd.
No.11, Hi-Tech Chuang Xin No. 6 Rd, Hua Yuan Industrial
Development Area (Outside Outer Ring), Binhai New Area
Tianjin P.R. - CHINA

Note: When more than one factory, please report on page 2

Additional Information on page 2

Ratings and principal characteristics

See Annex

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

TransferPacT TA16

Additional information (if necessary may also be reported on page 2)

Supersedes CBTC FR_712310/A1 dated 24/11/2021.
Update further to the evolution of the standard(s)

Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60947-1:2020
IEC 60947-6-1:2021

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

24119Y90019

This CB Test Certificate is issued by the National Certification Body



LABORATOIRE CENTRAL DES INDUSTRIES ELECTRIQUES - LCIE
33 avenue du Général Leclerc
92260 Fontenay-aux-Roses, FRANCE
www.lcie.fr



LABORATOIRE CENTRAL DES
INDUSTRIES ELECTRIQUES
S.A.S au capital de 15.745.984 €
RCS Nanterre B 408 363 174
33 avenue du Général Leclerc
F - 92266 FONTENAY AUX ROSES

Signature:
Julien GAUTHIER
Certification Officer

Date: 11/07/2024

ANNEX

References, ratings and main characteristics:

Class of equipment	PC
method of controlling	ATSE
number of poles	3P,4P
Rated operational voltage Ue (V)	380V/400V/415V/440V
rated insulation voltage Ui (V)	800V
rated impulse withstand voltage Uimp (kV)	8kV
Conventional free air thermal current Ith (A)	160A
Rated operational current Ie (A)	16A,20A,25A,32A,40A,50A,63A,80A,100A, 125A,160A
Rated frequency (Hz)	50/60Hz
Utilization category	AC-33B
rated short-time withstand current Icw (kA)	10kA/100ms
rated short-circuit making capacity Icm (kA)	20kA
rated conditional short-circuit current Iq (kA)	70kA (SPCD: breaker) 100kA (SCPD: fuse)
EMC environment	Class B

Type explanation

TA 16 □ □ □ □ □ □ □ □

1 2 3 4 5 6 7 8 9 10

1-series number, TransferPacT Transfer Switching Equipment

2-frame 160A

3- method of transfer, D: delay transfer (off delay)

4- poles, 3P,4P

5- type of controller display

L: Active Automatic HMI

S: Automatic HMI

6-Rated operational current:

016:16A, 020: 20A, 025:25A, 032:32A, 040:40A, 050:50A, 063:63A, 080:80A,100:100A,

125:125A,160:160A

7- Rated operational voltage:

4: 380V/400V/415V/440V 3P,4P

8-connection, T: top input and bottom output

9- Class PC

10-standard, E: IEC standard; G: GB standard

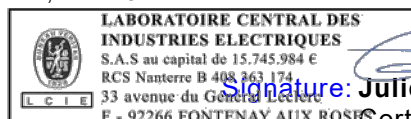


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