

IEC**IECEE**

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™

Ref. Certif. No.

FR_719570

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 TA10

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

Supersedes CBTC FR_712309/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

24119Y90018

This CB Test Certificate is issued by the National Certification Body

**LCIE**LABORATOIRE CENTRAL DES INDUSTRIES ELECTRIQUES - LCIE
33 avenue du Général Leclerc
92260 Fontenay-aux-Roses, FRANCEwww.lcie.frLABORATOIRE 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 ROSESSignature:
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	2P,3P,4P
Rated operational voltage Ue (V)	2P: AC220V/230V/240V/250V 3P/4P: 380V/400V/415V/440V
rated insulation voltage Ui (V)	800V
rated impulse withstand voltage Uimp (kV)	6kV
Conventional free air thermal current Ith (A)	100A
Rated operational current Ie (A)	16A,20A,25A,32A,40A,50A,63A,80A,100A
Rated frequency (Hz)	50/60Hz
Utilization category	AC-32B, AC-33B AC-33B for 16A,20A,25A,32A,40A,50A,63A AC-32B for 80A,100A
rated short-time withstand current Icw (kA)	5kA/100ms
rated short-circuit making capacity Icm (kA)	15kA
rated conditional short-circuit current Iq (kA)	2P: 25kA (SCPD: breaker), 80kA (SCPD fuse) 3P/4P: 50kA (breaker SCPD), 100kA (fuse SCPD)
EMC environment	Class B

Type explanation

TA 10

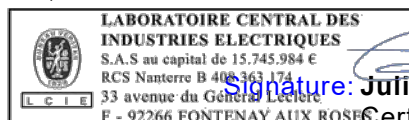
1 2 3 4 5 6 7 8 9 10

- 1-series number, TransferPacT Transfer Switching Equipment
- 2-frame 100A
- 3- method of transfer, D: delay transfer (off delay)
- 4- poles, 2P,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
- 7- Rated operational voltage:
 - 3: 220V/230V/240V/250V 2P, 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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Date: 11/07/2024



Signature: **Julien GAUTHIER**
 Certification Officer