

# FR\_712540/M1

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

## **CB TEST CERTIFICATE**

**Product** 

Switch-disconnector

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

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)

Schneider Electric

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

ComPacT NSX400 NA, ComPacT NSX630 NA

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

Supersedes CBTC FR\_712540 dated 29/10/2021. Change name of one factory, modify a product picture

☐ Additional Information on page 2

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

IEC 60947-1:2020 IEC 60947-3:2020

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

2111990016, 2111990016A1

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

INDUSTRIES ELECTRIQUES
S.A.S au capital de 15.745.984 €
RCS Nanterre B 408 363 174

LABORATOIRE CENTRAL DES

RCS Nanterre B 408 363 174
33 avenue du Goldmature: Julien GAUTHIER
F - 92266 FONTENAY AUX ROSES ertification Officer

Date: 18/07/2022



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## **ANNEX**

### Name and address of the factories:

SCHNEIDER (BEIJING) LOW VOLTAGE Co., Ltd No 2, Liang Shui He 2nd Street, Beijing Economic Technological Development area 100176 BEIJING – CHINA

Schneider Electric India Pvt Ltd SURVEY NO 215, GAGILLAPUR VILLAGE, MEDAK ROAD, RANGAREDDY DISTRICT 500 043 HYDERABAD (A.P.) - INDIA

### **SCHNEIDER ELECTRIC Alpes**

Voie Isaac Newton ZI Alpespace 73800 Francin - FRANCE

### SCHNEIDER ELECTRIC INDUSTRIES POLSKA Sp z.o.o.

ul. MOSTOWA 19 32-332 BUKOWNO - POLAND

### References, ratings and main characteristics:

Model	Rated current le(A)	Model	Rated current le(A)
NSX630 NA	630A	NSX400 NA	400A

Technical Characteristics			
Utilization category	AC-22A, AC-23A		
Method of operation	Independent manual operation		
Suitability for isolation	Suitable		
Protection degree :	IP40 for front cover		
Number of poles :	3P, 4P		
Kind of current :	AC		
Rated operational voltage Ue : (V)	AC690V		
Rated insulation voltage Ui : (V)	800V		
Rated impulse withstand voltage Uimp : (V)	8kV		
Conventional free air thermal current lth : (A)	Same as le		
Rated operational current le : (A)	See above table		
Rated ininterrupted current lu : (A)	Same as le		
Rated short-time withstand current : lcw (kA)	5kA/1s for NSX400 NA; 7,6kA/1s for NSX630 NA		
Rated short-circuit making capacity : Icm (kA)	7,1kA for NSX400 NA; 8,5kA for NSX630 NA		



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