



Ref. Certif. No.

FR\_715386

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

CB TEST CERTIFICATE

Product

Moulded-case circuit-breaker

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)



Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

EasyPact: Ezc400N, Ezc400H, Ezc630N, Ezc630H

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

Supersedes CBTC FR\_702588/M1 dated 04/01/2019.  
Update further to the evolution of the standard(s)  
Change of name of factory

Additional Information on page 2

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

IEC 60947-1:2007 +A1:2010 +A2:2014  
IEC 60947-2:2016 +A1:2019

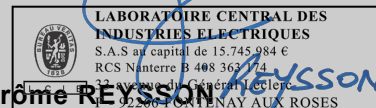
As shown in the Test Report Ref. No. which forms part of this Certificate

22119Y90030

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](http://www.lcie.fr)



Date: 23/08/2022

Signature: Jérôme REYSSON  
Certification Officer

## 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 Private Limited**

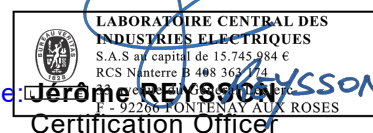
SURVEY NO 215, GAGILLAPUR VILLAGE, MEDAK ROAD  
RANGAREDDY DISTRICT, 500 043 HYDERABAD (A.P.) - INDIA



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## ANNEX

## References, ratings and main characteristics:

Selectivity category	A
Interruption medium	Air
Design	Moulded case
Method of controlling the operating mechanism	Independent manual
Suitability for isolation	Suitable
Provision for maintenance	Non-maintainable
Method of installation	Fixed
Protection degree :	IP40 for front cover
Rated operational voltage $U_e$ : (V)	220/230V, 380/400V, 415V,440V
Rated insulation voltage $U_i$ : (V)	690V
Rated impulse withstand voltage $U_{imp}$ : (kV)	6kV
Rated current $I_n$ : (A)	EZC400N, EZC400H: 320A,350A,400A EZC630N, EZC630H: 500A,600A
Conventional free air thermal current $I_{th}$ : (A)	Equal to $I_n$
Conventional enclosed thermal current $I_{the}$ : (A)	N/A
Rated current for four pole circuit-breakers : (A)	Equal to $I_n$
Rated frequency : (Hz)	50/60Hz
Nature of supply :	AC
Total number of poles :	3P, 4P(3P+N, N marked, N has overcurrent protection)
Number of protected poles :	3P,4P
Rated duty	uninterrupted duty
Rated short-time making capacity $I_{cm}$ : (A)	EasyPact EZC400N/630N: 84kA/220/230V, 75,6kA /380/400V, 75,6 kA /415V,75,6 kA/440V EasyPact EZC400H/630H: 154kA/220/230V, 105kA /380/400V, 105 kA /415V,105 kA/440V
Rated ultimate short-circuit breaking capacity $I_{cu}$ : (A)	EasyPact EZC400N/630N: 40kA/220/230V, 36kA /380/400V, 36 kA /415V,36 kA/440V EasyPact EZC400H/630H: 70kA/220/230V, 50kA /380/400V, 50 kA /415V,50 kA/440V
Rated service short-circuit breaking capacity $I_{cs}$ : (A)	EasyPact EZC400N/630N: 40kA/220/230V, 36kA /380/400V, 36 kA /415V,18 kA/440V EasyPact EZC400H/630H: 70kA/220/230V, 50kA /380/400V, 50 kA /415V,25 kA/440V
Rated short-time withstand current $I_{cw}$ : (A)	N/A
Electromagnetic compatibility	N/A
Instantaneous tripping current :	For 2 phase poles in series: 3200A (320A), 3500A (350A), 4000A (400A), 5000A (500A), 5000A (600A) For single pole: 1,2 li
Reference ambient calibration air temperature : (°C)	40°C
Pollution degree	3
Material group :	IIIa
safety distance (short-circuit tests) :	Up/down: 60mm Left/right: 5mm Front/back: 0mm



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