



Ref. Certif. No.

SE-101779

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

CB TEST CERTIFICATE

Product

Circuit breakers

Name and address of the applicant

LEGRAND SNC
128 avenue du Maréchal de Lattre, de Tassigny, FR-87045
Limoges cedex, FRANCE

Name and address of the manufacturer

Same as applicant

Name and address of the factory

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

See page 2

Ratings and principal characteristics

$U_e=240-690V$ (50-60Hz); $I_n=100-250A$
 $U_i=800V$, $U_{imp}=8kV$, Pattern No. 3 and 4

Trademark (if any)

Legrand

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

DPX³ 250 (thermal mag release)

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

See page 2

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

IEC 60947-2:2016

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

1909323STO-001

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
Torshamnsgatan 43
Box 1103
SE-164 22 Kista, Sweden

intertek

Signature:

Leif Mattsson

Date: 15 July, 2020

Factories

Legrand Low Voltage Electrical (Wuxi) Co., Ltd.
No. 88, Ximei Road, New Zone Wuxi, Jiangsu Province, CHINA.

Bticino S.P.A
Via Folzoni 5, IT-24052 Azzano San Paolo, Bergamo, ITALY.

Novateur Electrical & Digital Systems Private Ltd.
MIDC Jalgaon Pin, Jalgaon-425003 Maharashtra, INDIA.

ОАО КОТТАКТОР
12, Karl Marx str., Ulyanovsk, 432001, RUSSIAN FEDERATION

GOSP-Legrand Group
Gebze Organize Sanayi Bölgesi, Ihsan Dede Caddesi, No. 112, 41480 Gebze-Kocaeli, TURKEY

Additional information

DPX³ 250 (Pastel Orange label) Thermal mag release

U_e (V)	I_{cm} (kA)	I_{cu} (kA)	I_{cs} (kA)	I_{cw} (kA)
220-240	84,0	40,0	40,0	N/A
380-415	52,5	25,0	25,0	N/A
440-460	40,0	20,0	20,0	N/A
480-500	17,0	10,0	10,0	N/A
690	13,6	8,0	8,0	N/A

DPX³ 250 (Traffic Red label) Thermal mag release

U_e (V)	I_{cm} (kA)	I_{cu} (kA)	I_{cs} (kA)	I_{cw} (kA)
220-240	132,0	60,0	60,0	N/A
380-415	75,6	36,0	36,0	N/A
440-460	63,0	30,0	30,0	N/A
480-500	52,5	25,0	25,0	N/A
690	32,0	16,0	16,0	N/A

DPX³ 250 (Blue Lilac label) Thermal mag release

U_e (V)	I_{cm} (kA)	I_{cu} (kA)	I_{cs} (kA)	I_{cw} (kA)
220-240	176,0	80,0	80,0	N/A
380-415	105,0	50,0	50,0	N/A
440-460	84,0	40,0	40,0	N/A
480-500	63,0	30,0	30,0	N/A
690	36,0	18,0	18,0	N/A

DPX³ 250 (Light Blue label) Thermal mag release

U_e (V)	I_{cm} (kA)	I_{cu} (kA)	I_{cs} (kA)	I_{cw} (kA)
220-240	220,0	100,0	100,0	N/A
380-415	154,0	70,0	70,0	N/A
440-460	132,0	60,0	60,0	N/A
480-500	84,0	40,0	40,0	N/A
690	40,0	20,0	20,0	N/A

Date: 15 July, 2020

Signature: 