

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

Product

Three and Four poles Moulded Case Circuit Breaker

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

 $U_e=220-690V$ (50.0÷60.0Hz) – $I_n=16-160A$
 $U_i=800V$, $U_{imp}=8kV$, Pattern No. 3 and 4

Trademark (if any)

Legrand

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

DPX³ 160 (Thermal magnetic release)

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

This certificate replaces CB certificate SE-101777 dated 15 July 2020. A new certificate has been issued on account of a misprint in the table on 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

1909322STO-001

This CB Test Certificate is issued by the National Certification Body

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

Date: 15 July, 2021

Quan Li

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 160 (Zinc Yellow label)– Thermal mag release

U_e (V)	I_{cm}(kA)	I_{cu} (kA)	I_{cs} (kA)	I_{cw} (kA)
240	53,0	25,0	25,0	N/A
415	32,0	16,0	16,0	N/A
440	17,0	10,0	10,0	N/A
500	14,0	8,00	8,00	N/A
690	8,00	5,00	5,00	N/A

DPX³ 160 (Pastel Orange label)– – Thermal mag release

U_e (V)	I_{cm}(kA)	I_{cu} (kA)	I_{cs} (kA)	I_{cw} (kA)
240	74,0	35,0	35,0	N/A
415	53,0	25,0	25,0	N/A
440	36,0	18,0	18,0	N/A
500	17,0	10,0	10,0	N/A
690	8,00	5,00	5,00	N/A

DPX³ 160 (Traffic Red label)– – Thermal mag release

U_e (V)	I_{cm}(kA)	I_{cu} (kA)	I_{cs} (kA)	I_{cw} (kA)
240	105	50,0	50,0	N/A
415	76,0	36,0	36,0	N/A
440	53,0	25,0	25,0	N/A
500	24,0	12,0	12,0	N/A
690	14,0	8,00	8,00	N/A

DPX³ 160 (Blue lilac label)– – Thermal mag release

U_e (V)	I_{cm}(kA)	I_{cu} (kA)	I_{cs} (kA)	I_{cw} (kA)
240	143	65,0	65,0	N/A
415	105	50,0	50,0	N/A
440	63,0	30,0	30,0	N/A
500	30,0	15,0	15,0	N/A
690	17,0	10,0	10,0	N/A

Date: 15 July, 2021

Signature: *Arman Li*