

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
87045 Limoges cedex
France

Name and address of the manufacturer

Same as applicant

Name and address of the factory

See page 2

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

Ratings and principal characteristics

 $U_e=110-550V_{ac}$ (50.0-60.0Hz) – $I_n=125-250A$
 $U_i=690V$, $U_{imp}=6kV$, Pattern No. 3 and 4

Trademark (if any)

Legrand

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

DRX 250 C, DRX 250 B, DRX 250 F (Thermal-magnetic 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

1915819STO-001

This CB Test Certificate is issued by the National Certification Body

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

Signature:



Leif Mattsson

Date: 15 July, 2020

Factories

Bticino S.p.a. – Via dei Folzoni, 5 – 24052, Azzano San Paolo, Bergamo (Italy)

S.M.E.A. Srl – Via Ghandi, 8 – 24048, Treviolo, Bergamo (Italy)

Novateur Electrical & Digital Systems Private Limited – D-4, MIDC Area, Jalgaon-425003 Maharashtra (India)

OA0 KOHTAKTOP-Legrand Group – 12, Karl Marx str. Ulyanovsk 432001 (Russian Federation)

Legrand SA, calle 65A #93-91 Bogotá – Colombia Legrand Low Voltage Electrical (Wuxi) CO., LTD No.88, Ximei Road, New Zone, Wuxi, Jiangsu Province (P.R. China)

Additional information (if necessary)
DRX 250 C Thermal-magnetic release

U_e (V)	I_{cm} (kA)	I_{cu} (kA)	I_{cs} (kA)	I_{cw} (kA)
130	105,0	50,0	50,0	N/A
240	108,0	50,0	50,0	N/A
415	36,0	18,0	18,0	N/A
460	30,0	15,0	15,0	N/A
550	7,7	5,0	5,0	N/A

DRX 205 B Thermal-magnetic release

U_e (V)	I_{cm} (kA)	I_{cu} (kA)	I_{cs} (kA)	I_{cw} (kA)
130	154,0	70,0	52,5	N/A
240	154,0	70,0	52,5	N/A
415	52,5	25,0	18,75	N/A
460	46,2	22,0	16,5	N/A
550	9,2	6,0	4,5	N/A

DRX 250 F Thermal-magnetic release

U_e (V)	I_{cm} (kA)	I_{cu} (kA)	I_{cs} (kA)	I_{cw} (kA)
130	187,0	85,0	42,5	N/A
240	187,0	85,0	42,5	N/A
415	75,6	36,0	18,0	N/A
460	63,0	30,0	15,0	N/A
550	13,6	8,0	4,0	N/A

Date: 15 July, 2020

Signature: 