



Ref. Certif. No.

SE-91828

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

$U_e = 220-690V$ AC, $I_n = 250-630A$, 50-60Hz
 $U_i = 800V$, $U_{imp} = 8kV$, Pattern No. 3-4

Trademark (if any)

Legrand

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

DPX³ 630 (thermal mag release)

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

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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

1812370STO-001

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
Box 1103
SE-164 22 Kista, Sweden
Int +46 8 750 00 00

Date: 6 September 2018

intertek

Signature:

Bo Berglöf

AF

Factories

Wuxi TCL Legrand, Low Voltage Electrical Co., Ltd.
No. 88, Ximei Road, New Zone Wuxi, Jiangsu Province
P.R.CHINA

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

Additional information (if necessary)

DPX³ 630 (Traffic Red label) - Thermal mag release

U _e (V)	I _{cm} (kA)	I _{cu} (kA)	I _{cs} (kA)	I _{cw} (kA)
220-240	154,0	70,0	70,0	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	28,0	14,0	14,0	N/A

DPX³ 630 (Blue Lilac 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	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 630 (Light Blue label) - Thermal mag release

U _e (V)	I _{cm} (kA)	I _{cu} (kA)	I _{cs} (kA)	I _{cw} (kA)
220-240	231,0	105,0	105,0	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

DPX³ 630 (Sapphire Blue label) - Thermal mag release

U _e (V)	I _{cm} (kA)	I _{cu} (kA)	I _{cs} (kA)	I _{cw} (kA)
220-240	330,0	150,0	105,0	N/A
380-415	220,0	100,0	70,0	N/A
440-460	154,0	70,0	49,0	N/A
480-500	105,0	50,0	35,0	N/A
690	46,2	22,0	15,4	N/A

Date: 6 September 2018

Signature: 