



Ref. Certif. No.

FR_714619/A1

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

CB TEST CERTIFICATE

Product

Switching element

Name and address of the applicant

LEGRAND FRANCE
159 RUE JEAN JOANNON
ZI DES TROIS MOULINS
06606 ANTIBES - FRANCE

Name and address of the manufacturer

LEGRAND FRANCE
290 AVENUE DE COLMAR
67100 STRASBOURG - 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.

Electrical emergency stop device
Series OSMOZ
References : See Annex

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

Supersedes CBTC FR_714619 dated 24/05/2022. Addition of factory(ies)

Additional Information on page 2

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

IEC 60947-5-5:1997 +A1:2005 +A2:2016

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

20337737-794395A, 172883-766122B, 172883-766122B/1

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

Date: 29/11/2023



LABORATOIRE CENTRAL DES INDUSTRIES ELECTRIQUES
S.A.S au capital de 15.745.984 €
RCS Nanterre B 408 363 174
33 avenue du Général Leclerc
F - 92266 FONTENAY AUX ROSES

Signature:
Julien GAUTHIER
Certification Officer

IEC

TECEE

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ANNEX

Name and address of the factories:

LEGRAND FRANCE
290 AVENUE DE COLMAR
67100 STRASBOURG
FRANCE

LEGRAND POLSKA SP. Z O.O.
UL. WARYNSKIEGO 20
57-200 ZABKOWICE SLASKIE
POLAND

LEGRAND FRANCE
LE PETIT TENDOS
76690 FONTAINE LE BOURG
FRANCE



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Certification Officer

ANNEX

Classification of installation and use	Electrical emergency stop device
Kind of switching elements	auxiliary contacts of a switching device (e.g. contactor, circuit-breaker, etc) which are not dedicated exclusively for use with the coil of that device
Number of poles	1 and 2
Kind of current	AC and/or DC
Method of operations	manual
Method of control	Non-automatic
Rated operational voltage U_e (V)	AC: 120V / 6 A – 240 V / 3 A - 600 V / 1,2 A
Rated operational current I_e (A)	DC: 125 V / 0,55 A – 250 V / 0,27 A - 600 V / 0,1 A
Rated insulation voltage U_i (V)	690V
Rated impulse withstand voltage U_{imp} (kV)	6kV
Conventional free air thermal current I_{th} (A)	10A AC; 2.5A DC
Conventional enclosed thermal current I_{the} (A)	10A AC ; 2.5A DC
Rated frequency (Hz)	50 / 60 Hz
IP Code	IP65
Pollution degree	3



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ANNEX

Switching element: contact blocks

References trademark LEGRAND	Designation
0 229 01	NC BLOCK SCREW
0 229 02	NO BLOCK SCREW
0 242 41	REAR NC BLOCK SCREW
0 242 42	REAR NO BLOCK SCREW

Clips

References trademark LEGRAND	Designation
0 229 60	Osmoz clip - 1 position
0 229 64	Osmoz clip - 3 positions
0 229 68	Osmoz clip - 5 positions

Emergency stop heads

References trademark LEGRAND	Designation
0 238 85	Emergency stop Ø40 - Stay-put - push-turn - red
0 238 74	Emergency stop Ø40 - Stay-put - push-pull - red
0 238 92	Emergency stop Ø40 - Stay-put - with key - red
0 240 82	Emergency stop illuminated Ø40 - Stay-put - push-pull - red
0 238 94	Emergency stop Ø54 - Stay-put - push-pull with flag indicator - red O-I
0 238 95	Emergency stop Ø54 - Stay-put - push-pull with flag indicator - red STOP-I



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