



Ref. Certif. No.

FR_723628

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

CB TEST CERTIFICATE

Product

Residual current operated circuit-breaker with integral overcurrent protection for household and similar uses (RCBO)

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
159 RUE JEAN JOANNON
ZI DES TROIS MOULINS
06606 ANTIBES- 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.

Serie DX³
References: see annex

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

Supersedes CBTC FR_689349/A1 dated 23/03/2017. Update to Australian/New Zealand Standard AS/NZS 61009-1:2015+A1:2024

Additional Information on page 2

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

IEC 61009-1:2010 +A1:2012 +A2:2013
IEC 61009-2-2:1991

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

TR n° 26731457-812433
TR n° 26731457-812433/1 to /4, 147509-700609,
147509-700609/1 to 147509-700609/10

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



Signature: Julien GAUTHIER
Certification Officer

Date: 04/02/2026

ANNEX

Name and address of the factories:**LEGRAND ELEKTRIK SANAYI A.S**

GOSB GEBZE ORGANIZE SANAYI BOLGESI - IHSAN DEDE CADDESİ N°112
41480 GEBZE KOCAELI – TURKEY

LEGRAND FRANCE

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

LEGRAND FRANCE

290 AVENUE DE COLMAR
67100 STRASBOURG - FRANCE

LEGRAND LOW VOLTAGE ELECTRICAL(WUXI)CO., LTD.

No.88 XIMEI ROAD
XINWU DISTRICT
WUXI CITY
JIANGSU PROVINCE - P.R.CHINA



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Signature: 
Julien GAUTHIER



Certification Officer

ANNEX
References, ratings and main characteristics:

References	Rated current I_n (A)	Instantaneous tripping current	Type	Rated residual operating current $I_{\Delta n}$ (mA)
4 111 21	6	C	A	10
4 111 22	10	C	A	10
4 111 24	16	C	A	10
4 111 25	20	C	A	10
4 111 26	25	C	A	10
4 111 27	32	C	A	10
4 111 28	6	C	A	30
4 111 29	10	C	A	30
4 111 31	16	C	A	30
4 111 32	20	C	A	30
4 111 33	25	C	A	30
4 111 34	32	C	A	30

Dependent of line voltage :	yes
Not opening automatically in case of failure of the line voltage	yes
able to trip in a hazardous situation arising on failure of line voltage	yes
Rated voltage U_e : (V~)	240
Rated current I_n : (A)	See above table
Rated frequency : (Hz)	50/60
Rated residual operating current $I_{\Delta n}$: (A)	See above table
Type :	A
Temporisation :	Without
Nature of supply :	~
Total number of poles :	2P
Number of protected poles :	1P
Rated insulation voltage U_i : (V)	250
Rated impulse withstand voltage U_{imp} : (V)	4000
Instantaneous tripping current :	C
Reference ambient calibration air temperature : (°C)	30
Utilisation range temperature : (°C)	-5°C à/to +40°C
Rated short-circuit capacity I_{cn} : (A)	6000
Rated residual making and breaking capacity $I_{\Delta m}$: (A)	4500
Energy limiting class (I^2t) :	3
Grid distance (short-circuit tests) :	35
Protection against external influences :	enclosed
Degré de protection / Protection degree :	IP20
Material group:	II
Method of mounting :	Panel board – on rail
Method of electrical connection :	
Not associated with the mechanical-mounting	yes
Type of terminals :	Pillar terminal
Diamètre des vis des bornes / Nominal diameter of thread : (mm)	4
Operating means :	lever



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