



Ref. Certif. No.

FR_722011/A1

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

CB TEST CERTIFICATE

Product

Circuit-breaker for overcurrent protection for household and similar installations

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

CTF3

Model / Type Ref.

Series RX
See Annex

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

Supersedes CBTC FR_722011 dated 03/07/2025. Editorial correction
☐ Additional Information on page 2

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

IEC 60898-1:2015 +A1:2019

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

TR n° 24500698-807132, 24500698-807132/1 to 24500698-807132/3
TR n° 24500698-807125, 15507445-779902, 15507445-779902/1 to 15507445-779902/9, 24500698-807121rev01, 15507445-779890/A, 15507445-779890/A1 to 15507445-779890/A34

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: 17/07/2025

Signature: **Julien Gauthier**
Certification Officer



ANNEX

Name and address of the factories:**LEGRAND FRANCE**

159 RUE JEAN JOANNON
ZI DES TROIS MOULINS
06606 ANTIBES
FRANCE

LEGRAND ELEKTRIK SANAYI A.S

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

LEGRAND POLSKA SP. Z O.O.

UL. WARYNSKIEGO 20
57-200 ZABKOWICE SLASKIE
POLAND

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

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

NOVATEUR ELECTRICAL AND DIGITAL SYSTEMS PRIVATE LIMITED

D-4 MIDC INDUSTRIAL AREA,
AJANTHA ROAD
JALGAON - 425003
MAHARASHTRA
INDIA



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References, ratings and main characteristics:

References RX series	Number of poles	Instantaneous tripping current	In (A)	Icn (A)	Icn1 (A)
8LG1253	1P+N Neutral on left	C	0,5	3000	3000
8LG1254		C	1	3000	3000
8LG1255		C	2	3000	3000
8LG1256		C	3	3000	3000
8LG1257		C	4	3000	3000
4 494 96		C	6	3000	3000
8LG1258		C	8	3000	3000
4 494 97		C	10	3000	3000
8LG1259		C	13	3000	3000
4 494 99		C	16	3000	3000
4 495 00		C	20	3000	3000
4 495 01		C	25	3000	3000
4 495 02		C	32	3000	3000
8LG1260		C	40	3000	3000

References RX series	Number of poles	Instantaneous tripping current	In (A)	Icn (A)	Icn1 (A)
8LG1261	1P+N Neutral on left	C	0,5	4500	4500
8LG1262		C	1	4500	4500
8LG1263		C	2	4500	4500
8LG1264		C	3	4500	4500
8LG1265		C	4	4500	4500
4 499 46		C	6	4500	4500
8LG1266		C	8	4500	4500
4 499 47		C	10	4500	4500
8LG1267		C	13	4500	4500
4 499 49		C	16	4500	4500
4 499 50		C	20	4500	4500
4 499 51		C	25	4500	4500
4 499 52		C	32	4500	4500
8LG1268		C	40	4500	4500



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References RX series	Number of poles	Instantaneous tripping current	In (A)	Icn (A)	Icn1 (A)
8LG1269	1P+N Neutral on left	C	0,5	6000	4500
8LG1270		C	1	6000	4500
8LG1271		C	2	6000	4500
8LG1272		C	3	6000	4500
8LG1273		C	4	6000	4500
8LG1274		C	6	6000	4500
8LG1275		C	8	6000	4500
4 349 90		C	10	6000	4500
8LG1276		C	13	6000	4500
4 349 91		C	16	6000	4500
4 349 92		C	20	6000	4500
4 349 93		C	25	6000	4500
4 349 94		C	32	6000	4500
4 349 95		C	40	6000	4500

Rated operational voltage Ue : (V~)	230 V~
Rated frequency: (Hz)	50/60
Nature of supply:	~
Total number of poles:	1P+N (Neutral on left)
Number of protected poles:	1P
Rated insulation voltage Ui: (V)	250
Rated impulse withstand voltage Uimp: (V~)	4000
Instantaneous tripping current:	C
Reference ambient calibration air temperature: (°C)	30
Energy limiting class (I²t):	3 according to EN 60898-1
Grid distance (short-circuit tests):	35mm
Protection against external influences:	enclosed
Protection degree:	IP20
Material group:	II
Method of mounting:	Panel board
Method of electrical connection	
not associated with the mechanical mounting	
Type of terminals:	Pillar terminal
Nominal diameter of thread: (mm)	4
Operating means:	lever



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