



Ref. Certif. No.

FR_700506

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

CB TEST CERTIFICATE

Product

Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCB's)

Name and address of the applicant

LEGRAND FRANCE
Zone Industrielle les trois moulins - 159 rue Jean Joannon –
CS 80729 - 06605 ANTIBES CEDEX - France

Name and address of the manufacturer

LEGRAND FRANCE
Zone Industrielle les trois moulins - 159 rue Jean Joannon –
CS 80729 - 06605 ANTIBES CEDEX - France

Name and address of the factory

See annex
 Additional Information on page 2

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

Ratings and principal characteristics

See Annex

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

CTF2

Model / Type Ref.

Series TX³ Germanique
References see annex

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

Additional Information on page 2

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

IEC 62423:2009(ed.2)
IEC 61008-1:2010(ed.3) +A1:2012 +A2:2013,
IEC 61008-2-1:1990(ed.1),

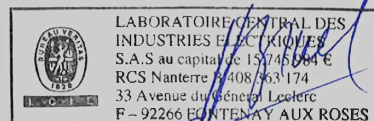
As shown in the Test Report Ref. No. which forms part of this Certificate

144251-692287 B, 144251-692287 B1
See annex

This CB Test Certificate is issued by the National Certification Body



LCIE – Laboratoire Central des Industries Electriques
33, avenue du Général Leclerc – BP8
FR 92 266 Fontenay aux Roses Cedex
www.lcie.fr



Signature: **Jean-François BRUEL**
Certification Officer

Date: 19/04/2017

ANNEX

Name and address of the factories:
LEGRAND FRANCE

Zone Industrielle les trois moulins - 159 rue Jean Joannon - CS 80729 - 06605 ANTIBES CEDEX - France

LEGRAND FRANCE

290 avenue de Colmar - CS 30101 - 67024 STRASBOURG CEDEX 1 - France

LEGRAND ELEKTRIK SANAYI A.S

Gosb Gebze Organize Sanayi Bölgesi - Ihsan Dede Caddesi No. 112 - 41480 GEBZE - KOCAELI - Turkey

Relevant documents (continued) :

121441-642697, 121441-642697/1 to 121441-642697/3 (related to previous assesment)

144251-692274 B, 144251-692274 B1, 144251692287 A, 144251-692287 A1 to 144251-692287 A3

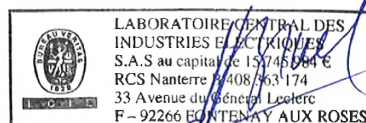
References, ratings and main characteristics

Reference TX ³ « Germanique » series	In	Un	IΔn	Type	Im	IΔm	Inc	IΔc
LG3488	16 A	230 V~	30 mA	F*	500 A	1 000 A	10 000 A	10 000 A
4115 95	25 A	230 V~	30 mA	F*	500 A	1 000 A	10 000 A	10 000 A
4115 96	40 A	230 V~	30 mA	F*	500 A	1 000 A	10 000 A	10 000 A
4115 97	63 A	230 V~	30 mA	F*	630 A	1 000 A	10 000 A	10 000 A
4115 98	80 A	230 V~	30 mA	F*	800 A	1 000 A	10 000 A	10 000 A
LG3489	100 A	230 V~	30 mA	F*	1 000 A	1 000 A	10 000 A	10 000 A

* for Austria market

Reference TX ³ « Germanique » series	In	Un	IΔn	Type	Im	IΔm	Inc	IΔc
LG3490	16 A	230 V~	300 mA	F	500 A	1 000 A	10 000 A	10 000 A
LG3491	25 A	230 V~	300 mA	F	500 A	1 000 A	10 000 A	10 000 A
LG3492	40 A	230 V~	300 mA	F	500 A	1 000 A	10 000 A	10 000 A
LG3493	63 A	230 V~	300 mA	F	630 A	1 000 A	10 000 A	10 000 A
LG3494	80 A	230 V~	300 mA	F	800 A	1 000 A	10 000 A	10 000 A
LG3495	100 A	230 V~	300 mA	F	1 000 A	1 000 A	10 000 A	10 000 A

Independent of line voltage	yes
Rated frequency	50Hz
Rated residual operating current	0.030, 0.300
Delay time	without
Nature of supply	~
Number of poles	2
Rated insulation voltage	250 V
Rated impulse withstand voltage, Uimp (V)	4000 V
Grid distance (short-circuit tests)	35 mm
IP degree	IP20
Material group	II
Method of installation	panel board, distribution board, on rail
Type of terminals	Pillar terminal


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