

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

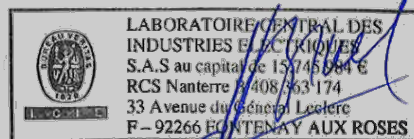
CB TEST CERTIFICATE

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 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	See annex
Note: When more than one factory, please report on page 2	<input checked="" type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	See annex
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	CTF2
Model / Type Ref.	Series TX ³ Germanique and DX ³ References : see annex
Additional information (if necessary may also be reported on page 2)	<input checked="" type="checkbox"/> 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	154382-718397, 154382-718397-1 to 154382-718397-6, 154382-718396, 154382-718396-1 to 154382-718396-39

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



Date: 15/02/2019

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

ANNEX

Name and address of the factories:**LEGRAND FRANCE**290 AVENUE DE COLMAR
67100 STRASBOURG - FRANCE**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

REFERENCES, MAIN CHARACTERISTICS

Reference TX ³ « Germanique » series	In	Un	Neutral position	IΔn	Type	Im	IΔm	Inc	IΔc
4118 14	25 A	400V~	right	30 mA	F*	500 A	1 000 A	10 000 A	10 000 A
4118 15	40 A	400V~	right	30 mA	F*	500 A	1 000 A	10 000 A	10 000 A
4118 16	63 A	400V~	right	30 mA	F*	630 A	1 000 A	10 000 A	10 000 A
4118 17	80 A	400V~	right	30 mA	F*	800 A	1 000 A	10 000 A	10 000 A
LG2749	100 A	400V~	right	30 mA	F*	1000 A	1 000 A	10 000 A	10 000 A

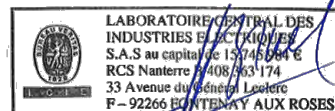
LG2757	25 A	400V~	right	100 mA	F*	500 A	1 000 A	10 000 A	10 000 A
4118 18	40 A	400V~	right	100 mA	F*	500 A	1 000 A	10 000 A	10 000 A
4118 19	63 A	400V~	right	100 mA	F*	630 A	1 000 A	10 000 A	10 000 A
LG2758	80 A	400V~	right	100 mA	F*	800 A	1 000 A	10 000 A	10 000 A
LG2759	100 A	400V~	right	100 mA	F*	1000 A	1 000 A	10 000 A	10 000 A

LG7230	25 A	400V~	right	300 mA	F*	500 A	1 000 A	10 000 A	10 000 A
LG7231	40 A	400V~	right	300 mA	F*	500 A	1 000 A	10 000 A	10 000 A
LG7232	63 A	400V~	right	300 mA	F*	630 A	1 000 A	10 000 A	10 000 A
LG7233	80 A	400V~	right	300 mA	F*	800 A	1 000 A	10 000 A	10 000 A
LG7234	100 A	400V~	right	300 mA	F*	1000 A	1 000 A	10 000 A	10 000 A

* For Austria market



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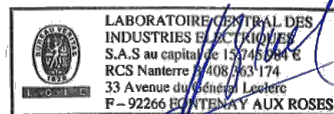
ANNEX (Continued)

References of DX ³ series	In	Un	Neutral position	I Δ n	Type	I _m	I Δ m	I _{nc}	I Δ c
LG3206	25 A	400V~	right	30 mA	F*	500 A	1 000 A	10 000 A	10 000 A
LG3207	40 A	400V~	right	30 mA	F*	500 A	1 000 A	10 000 A	10 000 A
LG3208	63 A	400V~	right	30 mA	F*	630 A	1 000 A	10 000 A	10 000 A
LG3209	80 A	400V~	right	30 mA	F*	800 A	1 000 A	10 000 A	10 000 A
LG3210	100 A	400V~	right	30 mA	F*	1000 A	1 000 A	10 000 A	10 000 A
LG3212	25 A	400V~	right	100 mA	F*	500 A	1 000 A	10 000 A	10 000 A
LG3213	40 A	400V~	right	100 mA	F*	500 A	1 000 A	10 000 A	10 000 A
LG3214	63 A	400V~	right	100 mA	F*	630 A	1 000 A	10 000 A	10 000 A
LG3215	80 A	400V~	right	100 mA	F*	800 A	1 000 A	10 000 A	10 000 A
LG3216	100 A	400V~	right	100 mA	F*	1000 A	1 000 A	10 000 A	10 000 A
LG3218	25 A	400V~	right	300 mA	F*	500 A	1 000 A	10 000 A	10 000 A
LG3219	40 A	400V~	right	300 mA	F*	500 A	1 000 A	10 000 A	10 000 A
LG3220	63 A	400V~	right	300 mA	F*	630 A	1 000 A	10 000 A	10 000 A
LG3221	80 A	400V~	right	300 mA	F*	800 A	1 000 A	10 000 A	10 000 A
LG3222	100 A	400V~	right	300 mA	F*	1000 A	1 000 A	10 000 A	10 000 A

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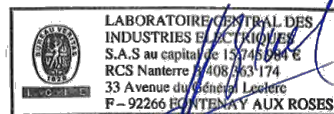
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ANNEX (End)

Independent of line voltage	yes
Rated voltage	400 V
Rated frequency	50Hz
Rated residual operating current (A)	0.030, 0.100, 0.300
Delay time	without
Nature of supply	~
Number of poles	4
Rated insulation voltage	500 V
Rated impulse withstand voltage, Uimp (V)	4000 V
Utilisation range temperature : (°C)	-25 °C à/to +40 °C
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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