

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

 Additional Information on page 2

Ratings and principal characteristics

See Annex

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

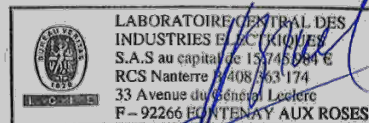
CTF2

Model / Type Ref.

Series : TX³, RX³ and DX³
References : see annexAdditional information (if necessary may also be
reported on page 2)/
 Additional Information on page 2A sample of the product was tested and found to
be in conformity withIEC 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

152863-715114A, 152863-715114 A1 to 152863-715114 A42

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: 11/01/2019

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

ANNEX

Name and address of the factories:

LEGRAND FRANCE

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

LEGRAND FRANCE

290 AVENUE DE COLMAR - 67100 STRASBOURG - FRANCE

LEGRAND ELEKTRIK SANAYI A.S

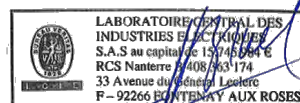
GOSB GEBZE ORGANIZE SANAYI BOLGESI - IHSAN DEDE CADDESİ N°112 - 41480 GEBZE KOCAELI – TURKEY

REFERENCES, RATINGS AND MAIN CHARACTERISTICS

Reference TX ³ « Germanique » series	In	Un	IΔn	Type	Im	IΔm	Inc	IΔc
4115 02	16 A	230 V~	10 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG1210	25 A	230 V~	10 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG3450	16 A	230 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4115 09	25 A	230 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4115 10	40 A	230 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4115 11	63 A	230 V~	30 mA	AC	630 A	1 000 A	10 000 A	10 000 A
4115 12	80 A	230 V~	30 mA	AC	800 A	1 000 A	10 000 A	10 000 A
4115 13	100 A	230 V~	30 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG3451	16 A	230 V~	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4115 19	25 A	230 V~	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4115 20	40 A	230 V~	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4115 21	63 A	230 V~	100 mA	AC	630 A	1 000 A	10 000 A	10 000 A
4115 22	80 A	230 V~	100 mA	AC	800 A	1 000 A	10 000 A	10 000 A
4115 23	100 A	230 V~	100 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG3452	16 A	230 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4115 29	25 A	230 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4115 30	40 A	230 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4115 31	63 A	230 V~	300 mA	AC	630 A	1 000 A	10 000 A	10 000 A
4115 32	80 A	230 V~	300 mA	AC	800 A	1 000 A	10 000 A	10 000 A
4115 33	100 A	230 V~	300 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG3453	16 A	230 V~	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG1211	25 A	230 V~	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG1212	40 A	230 V~	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG1213	63 A	230 V~	500 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG1214	80 A	230 V~	500 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG1215	100 A	230 V~	500 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A



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



Date: 11/01/2019

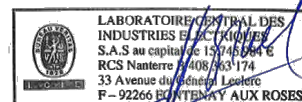
 Signature: **Jean-François BRUEL**
 Certification Officer

ANNEX (continued)

Reference TX ³ « Germanique » series	In	Un	IΔn	Type	Im	IΔm	Inc	IΔc
LG3454	16 A	230 V~	100 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
LG1216	25 A	230 V~	100 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
LG1217	40 A	230 V~	100 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
4115 39	63 A	230 V~	100 mA	AC-S	630 A	1 000 A	10 000 A	10 000 A
LG1218	80 A	230 V~	100 mA	AC-S	800 A	1 000 A	10 000 A	10 000 A
LG1219	100 A	230 V~	100 mA	AC-S	1 000 A	1 000 A	10 000 A	10 000 A
LG3455	16 A	230 V~	300 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
LG1220	25 A	230 V~	300 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
LG1221	40 A	230 V~	300 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
4115 47	63 A	230 V~	300 mA	AC-S	630 A	1 000 A	10 000 A	10 000 A
LG1222	80 A	230 V~	300 mA	AC-S	800 A	1 000 A	10 000 A	10 000 A
LG1223	100 A	230 V~	300 mA	AC-S	1 000 A	1 000 A	10 000 A	10 000 A
LG3456	16 A	230 V~	500 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
LG3457	25 A	230 V~	500 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
LG3458	40 A	230 V~	500 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
LG3459	63 A	230 V~	500 mA	AC-S	630 A	1 000 A	10 000 A	10 000 A
LG3460	80 A	230 V~	500 mA	AC-S	800 A	1 000 A	10 000 A	10 000 A
LG3461	100 A	230 V~	500 mA	AC-S	1 000 A	1 000 A	10 000 A	10 000 A
4115 52	16 A	230 V~	10 mA	A	500 A	1000 A	10000A	10000A
4119 10	16 A	230 V~	10 mA	A	500 A	1000 A	10000A	10000A
LG3480	25 A	230 V~	10 mA	A	500 A	1000 A	10000A	10000A
LG3481	16 A	230 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4115 59	25 A	230 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4119 11	25 A	230 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4115 60	40 A	230 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4119 12	40 A	230 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4115 61	63 A	230 V~	30 mA	A	630 A	1 000 A	10 000 A	10 000 A
4119 13	63 A	230 V~	30 mA	A	630 A	1 000 A	10 000 A	10 000 A
4115 62	80 A	230 V~	30 mA	A	800 A	1 000 A	10 000 A	10 000 A
4119 14	80 A	230 V~	30 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG1225	100 A	230 V~	30 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
LG3482	16 A	230 V~	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
4115 64	25 A	230 V~	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
4115 65	40 A	230 V~	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
4115 66	63 A	230 V~	100 mA	A	630 A	1 000 A	10 000 A	10 000 A
4115 67	80 A	230 V~	100 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG1226	100 A	230 V~	100 mA	A	1 000 A	1 000 A	10 000 A	10 000 A



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



Date: 11/01/2019

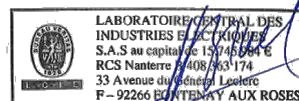
 Signature: **Jean-François BRUEL**
 Certification Officer

ANNEX (continued)

Reference TX ³ « Germanique » series	In	Un	IΔn	Type	Im	IΔm	Inc	IΔc
LG3483	16 A	230 V~	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
4115 74	25 A	230 V~	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
4115 75 4119 22	40 A	230 V~	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
4115 76 4119 23	63 A	230 V~	300 mA	A	630 A	1 000 A	10 000 A	10 000 A
4115 77 4119 24	80 A	230 V~	300 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG1227	100 A	230 V~	300 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
LG3484	16 A	230 V~	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
4115 79	25 A	230 V~	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
4115 80	40 A	230 V~	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG1228	63 A	230 V~	500 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG1229	80 A	230 V~	500 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG1230	100 A	230 V~	500 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
LG3485	16 A	230 V~	100 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
LG1231	25 A	230 V~	100 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
LG1232	40 A	230 V~	100 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
LG1233	63 A	230 V~	100 mA	A-S	630 A	1 000 A	10 000 A	10 000 A
LG1234	80 A	230 V~	100 mA	A-S	800 A	1 000 A	10 000 A	10 000 A
LG1235	100 A	230 V~	100 mA	A-S	1 000 A	1 000 A	10 000 A	10 000 A
LG3486	16 A	230 V~	300 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
LG1236	25 A	230 V~	300 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
LG1237 4119 27	40 A	230 V~	300 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
4115 87 4119 28	63 A	230 V~	300 mA	A-S	630 A	1 000 A	10 000 A	10 000 A
LG1238	80 A	230 V~	300 mA	A-S	800 A	1 000 A	10 000 A	10 000 A
LG1239	100 A	230 V~	300 mA	A-S	1 000 A	1 000 A	10 000 A	10 000 A
LG3487	16 A	230 V~	500 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
LG1240	25 A	230 V~	500 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
LG1241	40 A	230 V~	500 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
LG1242	63 A	230 V~	500 mA	A-S	630 A	1 000 A	10 000 A	10 000 A
LG1243	80 A	230 V~	500 mA	A-S	800 A	1 000 A	10 000 A	10 000 A
LG1244	100 A	230 V~	500 mA	A-S	1 000 A	1 000 A	10 000 A	10 000 A



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



Date: 11/01/2019

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

ANNEX (continued)

Reference TX ³ « Germanique » series	In	Un	IΔn	Type	Im	IΔm	Inc	IΔc
--	----	----	-----	------	----	-----	-----	-----

References for Brazilian and Mexican market

LG7204	16 A	127 / 220 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG7205	25 A	127 / 220 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG7206	40 A	127 / 220 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG7207	63 A	127 / 220 V~	30 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG7208	80 A	127 / 220 V~	30 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG7209	100 A	127 / 220 V~	30 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A

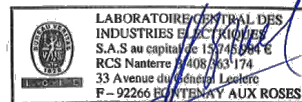
LG7210	16 A	127 / 220 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG7211	25 A	127 / 220 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG7212	40 A	127 / 220 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG7213	63 A	127 / 220 V~	300 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG7214	80 A	127 / 220 V~	300 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG7215	100 A	127 / 220 V~	300 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A

LG7216	16 A	127 / 220 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG7217	25 A	127 / 220 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG7218	40 A	127 / 220 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG7219	63 A	127 / 220 V~	30 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG7220	80 A	127 / 220 V~	30 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG7221	100 A	127 / 220 V~	30 mA	A	1 000 A	1 000 A	10 000 A	10 000 A

LG7222	16 A	127 / 220 V~	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG7223	25 A	127 / 220 V~	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG7224	40 A	127 / 220 V~	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG7225	63 A	127 / 220 V~	300 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG7226	80 A	127 / 220 V~	300 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG7227	100 A	127 / 220 V~	300 mA	A	1 000 A	1 000 A	10 000 A	10 000 A



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



Date: 11/01/2019

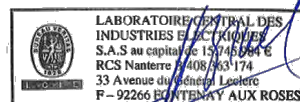
 Signature: **Jean-François BRUEL**
 Certification Officer

ANNEX (continued)

Reference TX ³ "LATIN" series	In	Un	IΔn	Type	Im	IΔm	Inc	IΔc
LG1255	16 A	230 V~	10 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG1256	25 A	230 V~	10 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG3400	16 A	230 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4030 00 4030 32	25 A	230 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4030 01 4030 33	40 A	230 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4030 02	63 A	230 V~	30 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG1253	80 A	230 V~	30 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG1254	100 A	230 V~	30 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG3401	16 A	230 V~	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG3406	25 A	230 V~	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG3407	40 A	230 V~	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG3408	63 A	230 V~	100 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG3403	80 A	230 V~	100 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG3404	100 A	230 V~	100 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG3405	16 A	230 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4030 38	25 A	230 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4030 39	40 A	230 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4030 40	63 A	230 V~	300 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG3409	80 A	230 V~	300 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG3410	100 A	230 V~	300 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG3411	16 A	230 V~	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG3412	25 A	230 V~	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG3413	40 A	230 V~	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG3414	63 A	230 V~	500 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG3415	80 A	230 V~	500 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG3416	100 A	230 V~	500 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A



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



Date: 11/01/2019

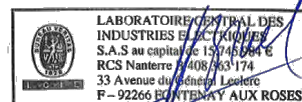
Signature: **Jean-François BRUEL**
Certification Officer

ANNEX (continued)

Reference TX ³ "LATIN" series	In	Un	IΔn	Type	Im	IΔm	Inc	IΔc
LG3417	16 A	230 V~	10 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG3418	25 A	230 V~	10 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG 3419	16 A	230 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4030 35	25 A	230 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4030 36	40 A	230 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG1250	63 A	230 V~	30 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG1251	80 A	230 V~	30 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG1252	100 A	230 V~	30 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
LG3420	16 A	230 V~	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG3421	25 A	230 V~	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG3422	40 A	230 V~	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG3423	63 A	230 V~	100 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG3424	80 A	230 V~	100 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG3425	100 A	230 V~	100 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
LG3426	16 A	230 V~	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG3427	25 A	230 V~	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG3428	40 A	230 V~	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG3429	63 A	230 V~	300 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG3430	80 A	230 V~	300 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG3431	100 A	230 V~	300 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
LG3432	16 A	230 V~	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG3433	25 A	230 V~	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG3434	40 A	230 V~	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG3435	63 A	230 V~	500 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG3436	80 A	230 V~	500 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG3437	100 A	230 V~	500 mA	A	1 000 A	1 000 A	10 000 A	10 000 A



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



Date: 11/01/2019

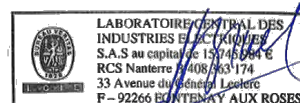
Signature: **Jean-François BRUEL**
Certification Officer

ANNEX (continued)

Reference XC ³ series	In	Un	IΔn	Type	Im	IΔm	Inc	IΔc
4031 82	25 A	230 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4031 83	40 A	230 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4031 84	63 A	230 V~	30 mA	AC	630 A	1 000 A	10 000 A	10 000 A
4031 85	80 A	230 V~	30 mA	AC	800 A	1 000 A	10 000 A	10 000 A
4031 86	25 A	230 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4031 87	40 A	230 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4031 88	63 A	230 V~	300 mA	AC	630 A	1 000 A	10 000 A	10 000 A
4031 89	80 A	230 V~	300 mA	AC	800 A	1 000 A	10 000 A	10 000 A
4032 24	25 A	230 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4032 25	40 A	230 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4032 26	63 A	230 V~	30 mA	A	630 A	1 000 A	10 000 A	10 000 A
4032 27	80 A	230 V~	30 mA	A	800 A	1 000 A	10 000 A	10 000 A
4032 28	25 A	230 V~	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
4032 29	40 A	230 V~	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
4032 30	63 A	230 V~	300 mA	A	630 A	1 000 A	10 000 A	10 000 A
4032 31	80 A	230 V~	300 mA	A	800 A	1 000 A	10 000 A	10 000 A



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



Date: 11/01/2019

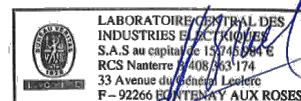
Signature: **Jean-François BRUEL**
 Certification Officer

ANNEX (continued)

Reference RX ³ series	In	Un	IΔn	Type	Im	IΔm	Inc	IΔc
LG2300	16 A	230 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 24	25 A	230 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 25	40 A	230 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 26	63 A	230 V~	30 mA	AC	630 A	1 000 A	10 000 A	10 000 A
4020 27	80 A	230 V~	30 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG1202	100 A	230 V~	30 mA	AC	1000 A	1 000 A	10 000 A	10 000 A
LG2301	16 A	230 V~	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 28	25 A	230 V~	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 29	40 A	230 V~	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 30	63 A	230 V~	100 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG1203	80 A	230 V~	100 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG1204	100 A	230 V~	100 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG2302	16 A	230 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 32	25 A	230 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 33	40 A	230 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 34	63 A	230 V~	300 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG1205	80 A	230 V~	300 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG1206	100 A	230 V~	300 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG2303	16 A	230 V~	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2304	25 A	230 V~	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2305	40 A	230 V~	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2306	63 A	230 V~	500 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG2307	80 A	230 V~	500 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG2308	100 A	230 V~	500 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG2309	16 A	230 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4020 36	25 A	230 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4020 37	40 A	230 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4025 35	40 A	230 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4020 38	63 A	230 V~	30 mA	A	630 A	1 000 A	10 000 A	10 000 A
4025 36	63 A	230 V~	30 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG2310	80 A	230 V~	30 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG2311	100 A	230 V~	30 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
LG2312	16 A	230 V~	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2313	25 A	230 V~	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2314	40 A	230 V~	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2315	63 A	230 V~	100 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG2316	80 A	230 V~	100 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG2317	100 A	230 V~	100 mA	A	1 000 A	1 000 A	10 000 A	10 000 A



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



Date: 11/01/2019

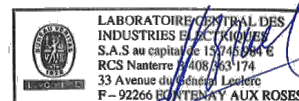
 Signature: **Jean-François BRUEL**
 Certification Officer

ANNEX (continued)

Reference RX ³ series	In	Un	IΔn	Type	Im	IΔm	Inc	IΔc
LG2318	16 A	230 V~	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2319	25 A	230 V~	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2320 4025 37	40 A	230 V~	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2321 4025 38	63 A	230 V~	300 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG2322	80 A	230 V~	300 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG2323	100 A	230 V~	300 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
LG2324	16 A	230 V~	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2325	25 A	230 V~	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2326	40 A	230 V~	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2327	63 A	230 V~	500 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG2328	80 A	230 V~	500 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG2329	100 A	230 V~	500 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
References for Brazilian and Mexican market								
LG2340	16 A	127 / 220 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 86	25 A	127 / 220 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 87	40 A	127 / 220 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 88	63 A	127 / 220 V~	30 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG2341	80 A	127 / 220 V~	30 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG2342	100 A	127 / 220 V~	30 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG2343	16 A	127 / 220 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2344	25 A	127 / 220 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2345	40 A	127 / 220 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2346	63 A	127 / 220 V~	300 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG2347	80 A	127 / 220 V~	300 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG2348	100 A	127 / 220 V~	300 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A



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



Date: 11/01/2019

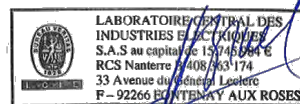
 Signature: **Jean-François BRUEL**
 Certification Officer

ANNEX (continued)

Reference DX ³ series	In	Un	IΔn	Type	Im	IΔm	Inc	IΔc
4115 00	16 A	230 V~	10 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4115 01	25 A	230 V~	10 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG3300	16 A	230 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4115 04	25 A	230 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4115 05	40 A	230 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4115 06	63 A	230 V~	30 mA	AC	630 A	1 000 A	10 000 A	10 000 A
4115 07	80 A	230 V~	30 mA	AC	800 A	1 000 A	10 000 A	10 000 A
4115 08	100 A	230 V~	30 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG3301	16 A	230 V~	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4115 14	25 A	230 V~	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4115 15	40 A	230 V~	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4115 16	63 A	230 V~	100 mA	AC	630 A	1 000 A	10 000 A	10 000 A
4115 17	80 A	230 V~	100 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG1060	100 A	230 V~	100 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG3302	16 A	230 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4115 24	25 A	230 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4115 25	40 A	230 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4115 26	63 A	230 V~	300 mA	AC	630 A	1 000 A	10 000 A	10 000 A
4115 27	80 A	230 V~	300 mA	AC	800 A	1 000 A	10 000 A	10 000 A
4115 28	100 A	230 V~	300 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG3303	16 A	230 V~	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG1061	25 A	230 V~	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG1062	40 A	230 V~	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG1063	63 A	230 V~	500 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG1064	80 A	230 V~	500 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG1065	100 A	230 V~	500 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG3304	16 A	230 V~	100 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
LG1080	25 A	230 V~	100 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
LG1081	40 A	230 V~	100 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
LG1082	63 A	230 V~	100 mA	AC-S	630 A	1 000 A	10 000 A	10 000 A
LG1083	80 A	230 V~	100 mA	AC-S	800 A	1 000 A	10 000 A	10 000 A
4115 37	100 A	230 V~	100 mA	AC-S	1 000 A	1 000 A	10 000 A	10 000 A



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



Date: 11/01/2019

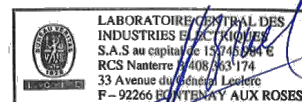
Signature: **Jean-François BRUEL**
Certification Officer

ANNEX (continued)

Reference DX ³ series	In	Un	IΔn	Type	Im	IΔm	Inc	IΔc
LG3305	16 A	230 V~	300 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
LG1084	25 A	230 V~	300 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
LG1085	40 A	230 V~	300 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
4115 43	63 A	230 V~	300 mA	AC-S	630 A	1 000 A	10 000 A	10 000 A
LG1086	80 A	230 V~	300 mA	AC-S	800 A	1 000 A	10 000 A	10 000 A
LG1087	100 A	230 V~	300 mA	AC-S	1 000 A	1 000 A	10 000 A	10 000 A
LG3306	16 A	230 V~	500 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
LG3307	25 A	230 V~	500 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
LG3308	40 A	230 V~	500 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
LG3309	63 A	230 V~	500 mA	AC-S	630 A	1 000 A	10 000 A	10 000 A
LG3310	80 A	230 V~	500 mA	AC-S	800 A	1 000 A	10 000 A	10 000 A
LG3311	100 A	230 V~	500 mA	AC-S	1 000 A	1 000 A	10 000 A	10 000 A
4115 50	16 A	230 V~	10 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG 1040	25 A	230 V~	10 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG3330	16 A	230 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4115 54	25 A	230 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4115 55	40 A	230 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4115 56	63 A	230 V~	30 mA	A	630 A	1 000 A	10 000 A	10 000 A
4115 57	80 A	230 V~	30 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG1041	100 A	230 V~	30 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
LG3331	16 A	230 V~	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG1042	25 A	230 V~	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG1043	40 A	230 V~	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG1044	63 A	230 V~	100 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG1045	80 A	230 V~	100 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG1046	100 A	230 V~	100 mA	A	1 000 A	1 000 A	10 000 A	10 000 A



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



Date: 11/01/2019

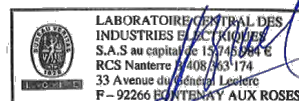
Signature: **Jean-François BRUEL**
Certification Officer

ANNEX (continued)

Reference DX ³ series	In	Un	IΔn	Type	Im	IΔm	Inc	IΔc
LG3332	16 A	230 V~	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
4115 69	25 A	230 V~	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
4115 70	40 A	230 V~	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
4115 71	63 A	230 V~	300 mA	A	630 A	1 000 A	10 000 A	10 000 A
4115 72	80 A	230 V~	300 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG1047	100 A	230 V~	300 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
LG3333	16 A	230 V~	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG1048	25 A	230 V~	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG1049	40 A	230 V~	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG1050	63 A	230 V~	500 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG1051	80 A	230 V~	500 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG1052	100 A	230 V~	500 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
LG3334	16 A	230 V~	100 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
LG1066	25 A	230 V~	100 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
LG1067	40 A	230 V~	100 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
LG1068	63 A	230 V~	100 mA	A-S	630 A	1 000 A	10 000 A	10 000 A
LG1069	80 A	230 V~	100 mA	A-S	800 A	1 000 A	10 000 A	10 000 A
LG1070	100 A	230 V~	100 mA	A-S	1 000 A	1 000 A	10 000 A	10 000 A
LG3335	16 A	230 V~	300 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
LG1071	25 A	230 V~	300 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
LG1072	40 A	230 V~	300 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
4115 84	63 A	230 V~	300 mA	A-S	630 A	1 000 A	10 000 A	10 000 A
LG1073	80 A	230 V~	300 mA	A-S	800 A	1 000 A	10 000 A	10 000 A
LG1074	100 A	230 V~	300 mA	A-S	1 000 A	1 000 A	10 000 A	10 000 A
LG3336	16 A	230 V~	500 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
LG1075	25 A	230 V~	500 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
LG1076	40 A	230 V~	500 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
LG1077	63 A	230 V~	500 mA	A-S	630 A	1 000 A	10 000 A	10 000 A
LG1078	80 A	230 V~	500 mA	A-S	800 A	1 000 A	10 000 A	10 000 A
LG1079	100 A	230 V~	500 mA	A-S	1 000 A	1 000 A	10 000 A	10 000 A



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



Date: 11/01/2019

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

ANNEX (continued)

Reference DX ³ series	In	Un	IΔn	Type	Im	IΔm	Inc	IΔc
----------------------------------	----	----	-----	------	----	-----	-----	-----

References for Brazilian and Mexican market

LG3383	16 A	127/220 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG3384	25 A	127/220 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG3385	40 A	127/220 V~	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG3386	63 A	127/220 V~	30 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG3387	80 A	127/220 V~	30 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG3388	100 A	127/220 V~	30 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A

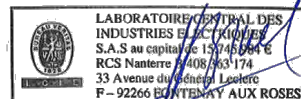
LG3389	16 A	127/220 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG3390	25 A	127/220 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG3391	40 A	127/220 V~	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG3392	63 A	127/220 V~	300 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG3393	80 A	127/220 V~	300 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG3394	100 A	127/220 V~	300 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A

LG3381	16 A	127/220 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
411822	25 A	127/220 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
411823	40 A	127/220 V~	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
411824	63 A	127/220 V~	30 mA	A	630 A	1 000 A	10 000 A	10 000 A
411825	80 A	127/220 V~	30 mA	A	800 A	1 000 A	10 000 A	10 000 A
411826	100 A	127/220 V~	30 mA	A	1 000 A	1 000 A	10 000 A	10 000 A

LG3382	16 A	127/220 V~	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
411827	25 A	127/220 V~	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
411828	40 A	127/220 V~	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
411829	63 A	127/220 V~	300 mA	A	630 A	1 000 A	10 000 A	10 000 A
411830	80 A	127/220 V~	300 mA	A	800 A	1 000 A	10 000 A	10 000 A
411831	100 A	127/220 V~	300 mA	A	1 000 A	1 000 A	10 000 A	10 000 A



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



Date: 11/01/2019

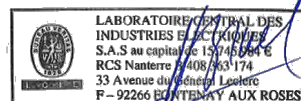
Signature: **Jean-François BRUEL**
Certification Officer

ANNEX (end)

Independent of line voltage	yes
Rated voltage	230 V~ and 127/220V~ for dual voltage products
Rated frequency	50 Hz
Rated residual operating current	0.10, 0.030, 0.100, 0.300, 0.500 A
Delay time	without, with (type S)
Nature of supply	~
Number of poles	2
Rated insulation voltage	250 V
Rated impulse withstand voltage, Uimp (V)	4 000V
Breaking and making capacity	500 A, 630 A, 800 A, 1000 A
Rated residual making and breaking capacity	1 000 A
Rated residual operating current	10 000 A
Rated conditional residual short-circuit current	10 000 A
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



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



Date: 11/01/2019

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