

## 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: TX<sup>3</sup>, RX<sup>3</sup>, XC<sup>3</sup>  
References: see annex

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

Supersedes CBTC FR 644507A dated 2014-06-02. (Update further to the evolution of the standard(s))  
 Additional Information on page 2

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

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

122125-644507, 122125-644507/1 à/to 122125-644507/3  
145312-694932, 145312-694932/1 à/to 145312-694932/17,  
145312-694937, 145312-694937/1.

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](http://www.lcie.fr)LABORATOIRE CENTRAL DES  
INDUSTRIES ELECTRIQUES  
S.A.S au capital de 15 745 004 €  
RCS Nanterre 3408 563 174  
33 Avenue du Général Leclerc  
F – 92266 FONTENAY AUX ROSES

Date: 15/05/2017

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

## ANNEX

## Name and address of the factories:

**LEGRAND ELEKTRIK SANAYI A.S**

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

**LEGRAND FRANCE**

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

**LEGRAND FRANCE**

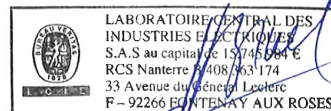
290 avenue de Colmar CS 30101  
67024 STRASBOURG CEDEX 1  
France

## REFERENCES, RATINGS AND MAIN CHARACTERISTICS

References TX <sup>3</sup> « Germanique » series	In	Un	Neutral position	IΔn	Type	Im	IΔm	Inc	IΔc
LG2700	16 A	400 V~	left	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2701	25 A	400 V~	left	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2702	40 A	400 V~	left	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2703	63 A	400 V~	left	30 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG2704	80 A	400 V~	left	30 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG2705	100 A	400 V~	left	30 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
LG2706	16 A	400 V~	left	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2707	25 A	400 V~	left	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2708	40 A	400 V~	left	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2709	63 A	400 V~	left	100 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG2710	80 A	400 V~	left	100 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG2711	100 A	400 V~	left	100 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
LG2712	16 A	400 V~	left	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2713	25 A	400 V~	left	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2714	40 A	400 V~	left	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2715	63 A	400 V~	left	300 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG2716	80 A	400 V~	left	300 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG2717	100 A	400 V~	left	300 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
LG2718	16 A	400 V~	left	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2719	25 A	400 V~	left	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2720	40 A	400 V~	left	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2721	63 A	400 V~	left	500 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG2722	80 A	400 V~	left	500 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG2723	100 A	400 V~	left	500 mA	A	1 000 A	1 000 A	10 000 A	10 000 A



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Date: 15/05/2017

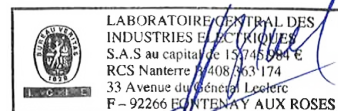
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## ANNEX (continued)

References TX <sup>3</sup> « Germanique » series	In	Un	Neutral position	IΔn	Type	Im	IΔm	Inc	IΔc
LG2724	16 A	400 V~	right	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4117 07	25 A	400 V~	right	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4117 08	40 A	400 V~	right	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4117 09	63 A	400 V~	right	30 mA	AC	630 A	1 000 A	10 000 A	10 000 A
4117 10	80 A	400 V~	right	30 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG1293	100 A	400 V~	right	30 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG2725	16 A	400 V~	right	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4117 17	25 A	400 V~	right	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4117 18	40 A	400 V~	right	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4117 19	63 A	400 V~	right	100 mA	AC	630 A	1 000 A	10 000 A	10 000 A
4117 20	80 A	400 V~	right	100 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG1294	100 A	400 V~	right	100 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG2726	16 A	400 V~	right	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4117 27	25 A	400 V~	right	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4117 28	40 A	400 V~	right	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4117 29	63 A	400 V~	right	300 mA	AC	630 A	1 000 A	10 000 A	10 000 A
4117 30	80 A	400 V~	right	300 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG1295	100 A	400 V~	right	300 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG2727	16 A	400 V~	right	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4117 37	25 A	400 V~	right	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4117 38	40 A	400 V~	right	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4117 39	63 A	400 V~	right	500 mA	AC	630 A	1 000 A	10 000 A	10 000 A
4117 40	80 A	400 V~	right	500 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG1296	100 A	400 V~	right	500 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A



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INDUSTRIES ELECTRIQUES  
S.A.S au capital de 13745000 €  
RCS Nanterre 408363174  
33 Avenue du Général Leclerc  
F - 92266 FONTENAY AUX ROSES

Date: 15/05/2017

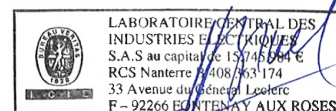
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## ANNEX (continued)

References TX <sup>3</sup> « Germanique » series	In	Un	Neutral position	IΔn	Type	Im	IΔm	Inc	IΔc
LG2728	16 A	400 V~	right	100 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
LG1309	25 A	400 V~	right	100 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
4117 42	40 A	400 V~	right	100 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
4117 43	63 A	400 V~	right	100 mA	AC-S	630 A	1 000 A	10 000 A	10 000 A
LG1310	80 A	400 V~	right	100 mA	AC-S	800 A	1 000 A	10 000 A	10 000 A
LG1311	100 A	400 V~	right	100 mA	AC-S	1 000 A	1 000 A	10 000 A	10 000 A
LG2729	16 A	400 V~	right	300 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
LG1312	25 A	400 V~	right	300 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
4117 48	40 A	400 V~	right	300 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
4117 49	63 A	400 V~	right	300 mA	AC-S	630 A	1 000 A	10 000 A	10 000 A
LG1313	80 A	400 V~	right	300 mA	AC-S	800 A	1 000 A	10 000 A	10 000 A
LG1314	100 A	400 V~	right	300 mA	AC-S	1 000 A	1 000 A	10 000 A	10 000 A
LG2730	16 A	400 V~	right	500 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
LG1315	25 A	400 V~	right	500 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
LG1316	40 A	400 V~	right	500 mA	AC-S	500 A	1 000 A	10 000 A	10 000 A
LG1317	63 A	400 V~	right	500 mA	AC-S	630 A	1 000 A	10 000 A	10 000 A
LG1318	80 A	400 V~	right	500 mA	AC-S	800 A	1 000 A	10 000 A	10 000 A
LG1319	100 A	400 V~	right	500 mA	AC-S	1 000 A	1 000 A	10 000 A	10 000 A



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Date: 15/05/2017

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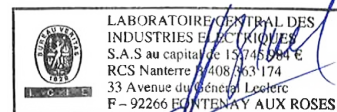
## ANNEX (continued)

References TX <sup>3</sup> « Germanique » series	In	Un	Neutral position	IΔn	Type	Im	IΔm	Inc	IΔc
LG2731	16 A	400 V~	right	30 mA	AC*	500 A	1 000 A	10 000 A	10 000 A
LG1297	25 A	400 V~	right	30 mA	AC*	500 A	1 000 A	10 000 A	10 000 A
4117 52	40 A	400 V~	right	30 mA	AC*	500 A	1 000 A	10 000 A	10 000 A
4117 53	63 A	400 V~	right	30 mA	AC*	630 A	1 000 A	10 000 A	10 000 A
LG1298	80 A	400 V~	right	30 mA	AC*	800 A	1 000 A	10 000 A	10 000 A
LG2732	100 A	400 V~	right	30 mA	AC*	1 000 A	1 000 A	10 000 A	10 000 A
LG2733	16 A	400 V~	right	100 mA	AC*	500 A	1 000 A	10 000 A	10 000 A
LG1299	25 A	400 V~	right	100 mA	AC*	500 A	1 000 A	10 000 A	10 000 A
4117 56	40 A	400 V~	right	100 mA	AC*	500 A	1 000 A	10 000 A	10 000 A
4117 57	63 A	400 V~	right	100 mA	AC*	630 A	1 000 A	10 000 A	10 000 A
LG1300	80 A	400 V~	right	100 mA	AC*	800 A	1 000 A	10 000 A	10 000 A
LG2734	100 A	400 V~	right	100 mA	AC*	1 000 A	1 000 A	10 000 A	10 000 A
LG2735	16 A	400 V~	right	300 mA	AC*	500 A	1 000 A	10 000 A	10 000 A
LG2736	25 A	400 V~	right	300 mA	AC*	500 A	1 000 A	10 000 A	10 000 A
LG2737	40 A	400 V~	right	300 mA	AC*	500 A	1 000 A	10 000 A	10 000 A
LG2738	63 A	400 V~	right	300 mA	AC*	630 A	1 000 A	10 000 A	10 000 A
LG2739	80 A	400 V~	right	300 mA	AC*	800 A	1 000 A	10 000 A	10 000 A
LG2740	100 A	400 V~	right	300 mA	AC*	1 000 A	1 000 A	10 000 A	10 000 A

\* For Austria market



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INDUSTRIES ELECTRIQUES  
S.A.S au capital de 15 746 000 €  
RCS Nanterre 8408363174  
33 Avenue du Général Leclerc  
F-92266 FONTENAY AUX ROSES

Date: 15/05/2017

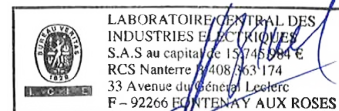
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## ANNEX (continued)

References TX <sup>3</sup> « Germanique » series	In	Un	Neutral position	IΔn	Type	I <sub>m</sub>	IΔm	I <sub>nc</sub>	IΔc
LG2741	16 A	400 V~	right	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4117 64 4119 31	25 A	400 V~	right	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4117 65 4119 32	40 A	400 V~	right	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4117 66 4119 33	63 A	400 V~	right	30 mA	A	630 A	1 000 A	10 000 A	10 000 A
4117 67	80 A	400 V~	right	30 mA	A	800 A	1 000 A	10 000 A	10 000 A
4117 68	100 A	400 V~	right	30 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
LG2742	16 A	400 V~	right	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
4117 74 4119 36	25 A	400 V~	right	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
4117 75 4119 37	40 A	400 V~	right	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
4117 76 4119 38	63 A	400 V~	right	100 mA	A	630 A	1 000 A	10 000 A	10 000 A
4117 77	80 A	400 V~	right	100 mA	A	800 A	1 000 A	10 000 A	10 000 A
4117 78	100 A	400 V~	right	100 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
LG2743	16 A	400 V~	right	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
4117 84	25 A	400 V~	right	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
4117 85 4119 42	40 A	400 V~	right	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
4117 86 4119 43	63 A	400 V~	right	300 mA	A	630 A	1 000 A	10 000 A	10 000 A
4117 87	80 A	400 V~	right	300 mA	A	800 A	1 000 A	10 000 A	10 000 A
4117 88	100 A	400 V~	right	300 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
LG2744	16 A	400 V~	right	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
4117 94	25 A	400 V~	right	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
4117 95	40 A	400 V~	right	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
4117 96	63 A	400 V~	right	500 mA	A	630 A	1 000 A	10 000 A	10 000 A
4117 97	80 A	400 V~	right	500 mA	A	800 A	1 000 A	10 000 A	10 000 A
4117 98	100 A	400 V~	right	500 mA	A	1 000 A	1 000 A	10 000 A	10 000 A



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S.A.S au capital de 15745684 €  
RCS Nanterre 408 663 174  
33 Avenue du Général Leclerc  
F – 92266 FONTENAY AUX ROSES

Date: 15/05/2017

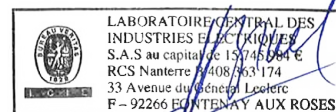
Signature: **Jean-François BRUEL**  
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## ANNEX (continued)

References TX <sup>3</sup> « Germanique » series	In	Un	Neutral position	IΔn	Type	Im	IΔm	Inc	IΔc
LG2745	16 A	400 V~	right	100 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
4119 51	25 A	400 V~	right	100 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
4119 52	40 A	400 V~	right	100 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
4119 53	63 A	400 V~	right	100 mA	A-S	630 A	1 000 A	10 000 A	10 000 A
LG1304	80 A	400 V~	right	100 mA	A-S	800 A	1 000 A	10 000 A	10 000 A
LG1305	100 A	400 V~	right	100 mA	A-S	1 000 A	1 000 A	10 000 A	10 000 A
LG2746	16 A	400 V~	right	300 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
4118 03	25 A	400 V~	right	300 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
4118 04	40 A	400 V~	right	300 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
4119 47									
4118 05	63 A	400 V~	right	300 mA	A-S	630 A	1 000 A	10 000 A	10 000 A
4119 48									
4118 06	80 A	400 V~	right	300 mA	A-S	800 A	1 000 A	10 000 A	10 000 A
LG1306	100 A	400 V~	right	300 mA	A-S	1 000 A	1 000 A	10 000 A	10 000 A
LG2747	16 A	400 V~	right	500 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
LG1307	25 A	400 V~	right	500 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
4118 07	40 A	400 V~	right	500 mA	A-S	500 A	1 000 A	10 000 A	10 000 A
4118 08	63 A	400 V~	right	500 mA	A-S	630 A	1 000 A	10 000 A	10 000 A
4118 09	80 A	400 V~	right	500 mA	A-S	800 A	1 000 A	10 000 A	10 000 A
LG1308	100 A	400 V~	right	500 mA	A-S	1 000 A	1 000 A	10 000 A	10 000 A



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Date: 15/05/2017

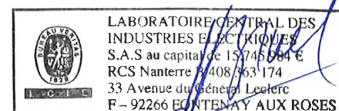
Signature: **Jean-François BRUEL**  
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## ANNEX (continued)

References TX <sup>3</sup> « Latin » series	In	Un	Neutral position	IΔn	Type	Im	IΔm	I <sub>nc</sub>	IΔc
LG2600	16 A	400 V~	left	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4030 04	25 A	400 V~	left	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4030 05	40 A	400 V~	left	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4030 06	63 A	400 V~	left	30 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG1268	80 A	400 V~	left	30 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG1269	100 A	400 V~	left	30 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG2601	16 A	400 V~	left	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2602	25 A	400 V~	left	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2603	40 A	400 V~	left	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2604	63 A	400 V~	left	100 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG2605	80 A	400 V~	left	100 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG2606	100 A	400 V~	left	100 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG2607	16 A	400 V~	left	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2608	25 A	400 V~	left	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2609	40 A	400 V~	left	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2610	63 A	400 V~	left	300 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG2611	80 A	400 V~	left	300 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG2612	100 A	400 V~	left	300 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG2613	16 A	400 V~	left	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2614	25 A	400 V~	left	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2615	40 A	400 V~	left	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2616	63 A	400 V~	left	500 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG2617	80 A	400 V~	left	500 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG2618	100 A	400 V~	left	500 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A



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Date: 15/05/2017

Signature: **Jean-François BRUEL**  
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Ref. Certif. No.

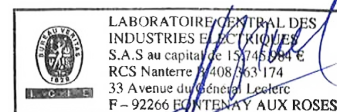
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## ANNEX (continued)

References TX <sup>3</sup> « Latin » series	In	Un	Neutral position	IΔn	Type	Im	IΔm	Inc	IΔc
LG2619	16 A	400 V~	right	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4030 08	25 A	400 V~	right	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4030 09	40 A	400 V~	right	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4030 10	63 A	400 V~	right	30 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG1266	80 A	400 V~	right	30 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG1267	100 A	400 V~	right	30 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG2620	16 A	400 V~	right	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2621	25 A	400 V~	right	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2622	40 A	400 V~	right	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2623	63 A	400 V~	right	100 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG2624	80 A	400 V~	right	100 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG2625	100 A	400 V~	right	100 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG2626	16 A	400 V~	right	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4030 42	25 A	400 V~	right	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4030 43	40 A	400 V~	right	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4030 44	63 A	400 V~	right	300 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG2627	80 A	400 V~	right	300 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG2628	100 A	400 V~	right	300 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A
LG2629	16 A	400 V~	right	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2630	25 A	400 V~	right	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2631	40 A	400 V~	right	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2632	63 A	400 V~	right	500 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG2633	80 A	400 V~	right	500 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG2634	100 A	400 V~	right	500 mA	AC	1 000 A	1 000 A	10 000 A	10 000 A



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LABORATOIRE CENTRAL DES  
INDUSTRIES ELECTRIQUES  
S.A.S au capital de 15 745 000 €  
RCS Nanterre 9408 863 174  
33 Avenue du Général Leclerc  
F – 92266 FONTENAY AUX ROSES

Date: 15/05/2017

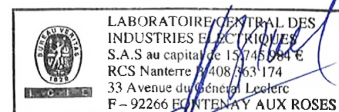
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## ANNEX (continued)

References TX <sup>3</sup> « Latin » series	In	Un	Neutral position	IΔn	Type	Im	IΔm	Inc	IΔc
LG2635	16 A	400 V~	right	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG1260	25 A	400 V~	right	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG1261	40 A	400 V~	right	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG1262	63 A	400 V~	right	30 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG1263	80 A	400 V~	right	30 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG1264	100 A	400 V~	right	30 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
LG2636	16 A	400 V~	right	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2637	25 A	400 V~	right	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2638	40 A	400 V~	right	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2639	63 A	400 V~	right	100 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG2640	80 A	400 V~	right	100 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG2641	100 A	400 V~	right	100 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
LG2642	16 A	400 V~	right	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2643	25 A	400 V~	right	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2644	40 A	400 V~	right	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2645	63 A	400 V~	right	300 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG2646	80 A	400 V~	right	300 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG2647	100 A	400 V~	right	300 mA	A	1 000 A	1 000 A	10 000 A	10 000 A
LG2648	16 A	400 V~	right	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2649	25 A	400 V~	right	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2650	40 A	400 V~	right	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2651	63 A	400 V~	right	500 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG2652	80 A	400 V~	right	500 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG2653	100 A	400 V~	right	500 mA	A	1 000 A	1 000 A	10 000 A	10 000 A



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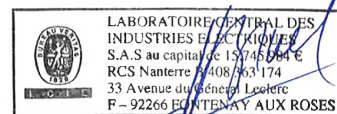
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## ANNEX (continued)

References RX <sup>3</sup> series	In	Un	Neutral position	IΔn	Type	I <sub>m</sub>	IΔm	I <sub>nc</sub>	IΔc
LG2800	16 A	400 V~	right	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 62	25 A	400 V~	right	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 63	40 A	400 V~	right	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 64	63 A	400 V~	right	30 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG1282	80 A	400 V~	right	30 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG1283	100 A	400 V~	right	30 mA	AC	1 000A	1 000 A	10 000 A	10 000 A
LG2801	16 A	400 V~	right	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 66	25 A	400 V~	right	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 67	40 A	400 V~	right	100 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 68	63 A	400 V~	right	100 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG1284	80 A	400 V~	right	100 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG1285	100 A	400 V~	right	100 mA	AC	1 000A	1 000 A	10 000 A	10 000 A
LG2802	16 A	400 V~	right	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 70	25 A	400 V~	right	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 71	40 A	400 V~	right	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 72	63 A	400 V~	right	300 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG1286	80 A	400 V~	right	300 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG1287	100 A	400 V~	right	300 mA	AC	1 000A	1 000 A	10 000 A	10 000 A
LG2803	16 A	400 V~	right	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2804	25 A	400 V~	right	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2805	40 A	400 V~	right	500 mA	AC	500 A	1 000 A	10 000 A	10 000 A
LG2806	63 A	400 V~	right	500 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG2807	80 A	400 V~	right	500 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG2808	100 A	400 V~	right	500 mA	AC	1 000A	1 000 A	10 000 A	10 000 A



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Date: 15/05/2017



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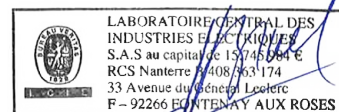
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## ANNEX (continued)

References RX <sup>3</sup> series	In	Un	Neutral position	IΔn	Type	I <sub>m</sub>	IΔm	I <sub>nc</sub>	IΔc
LG2810	16 A	400 V~	right	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4020 74	25 A	400 V~	right	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4020 75	40 A	400 V~	right	30 mA	A	500 A	1 000 A	10 000 A	10 000 A
4025 39									
4020 76	63 A	400 V~	right	30 mA	A	630 A	1 000 A	10 000 A	10 000 A
4025 40									
LG1270	80 A	400 V~	right	30 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG1271	100 A	400 V~	right	30 mA	A	1 000A	1 000 A	10 000 A	10 000 A
LG2811	16 A	400 V~	right	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG1272	25 A	400 V~	right	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG1273	40 A	400 V~	right	100 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG1274	63 A	400 V~	right	100 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG1275	80 A	400 V~	right	100 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG1276	100 A	400 V~	right	100 mA	A	1 000A	1 000 A	10 000 A	10 000 A
LG2812	16 A	400 V~	right	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG1277	25 A	400 V~	right	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG1278	40 A	400 V~	right	300 mA	A	500 A	1 000 A	10 000 A	10 000 A
4025 41									
LG1279	63 A	400 V~	right	300 mA	A	630 A	1 000 A	10 000 A	10 000 A
4025 42									
LG1280	80 A	400 V~	right	300 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG1281	100 A	400 V~	right	300 mA	A	1 000A	1 000 A	10 000 A	10 000 A
LG2813	16 A	400 V~	right	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2814	25 A	400 V~	right	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2815	40 A	400 V~	right	500 mA	A	500 A	1 000 A	10 000 A	10 000 A
LG2816	63 A	400 V~	right	500 mA	A	630 A	1 000 A	10 000 A	10 000 A
LG2817	80 A	400 V~	right	500 mA	A	800 A	1 000 A	10 000 A	10 000 A
LG2818	100 A	400 V~	right	500 mA	A	1 000A	1 000 A	10 000 A	10 000 A
LG2809	16 A	220/380 V~	left	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 90	25 A	220/380 V~	left	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 91	40 A	220/380 V~	left	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4020 92	63 A	220/380 V~	left	30 mA	AC	630 A	1 000 A	10 000 A	10 000 A
LG1288	80 A	220/380 V~	left	30 mA	AC	800 A	1 000 A	10 000 A	10 000 A
LG1289	100 A	220/380 V~	left	30 mA	AC	1 000A	1 000 A	10 000 A	10 000 A



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Date: 15/05/2017

Signature: **Jean-François BRUEL**  
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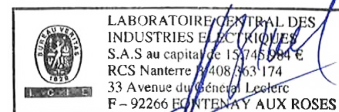
## ANNEX (end)

References XC <sup>3</sup> « Latin » series	In	Un	Neutral position	IΔn	Type	Im	IΔm	Inc	IΔc
4031 90	25 A	400 V~	left	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4031 91	40 A	400 V~	left	30 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4031 92	63 A	400 V~	left	30 mA	AC	630 A	1 000 A	10 000 A	10 000 A
4031 93	80 A	400 V~	left	30 mA	AC	800 A	1 000 A	10 000 A	10 000 A
4031 94	25 A	400 V~	left	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4031 95	40 A	400 V~	left	300 mA	AC	500 A	1 000 A	10 000 A	10 000 A
4031 96	63 A	400 V~	left	300 mA	AC	630 A	1 000 A	10 000 A	10 000 A
4031 97	80 A	400 V~	left	300 mA	AC	800 A	1 000 A	10 000 A	10 000 A

Independent of line voltage :	Oui / yes
rated frequency : (Hz)	50 Hz
delay time	without or with S
nature of supply :	~
total number of poles :	4
Rated insulation voltage Ui : (V)	500 V~
Rated impulse withstand voltage Uimp : (V)	4 000 V
Utilisation range temperature : (°C)	-25 °C à/to +40 °C
Rated residual making and breaking capacity IΔm : (A)	1 000 A
Rated conditional short-circuit current Inc : (A)	10 000 A
Rated conditional residual short-circuit current IΔc : (A)	10 000 A
Short-circuit protection devices :	Fuse Gg of the same rated current
short-circuit tests :	35mm
Protection against external influences :	enclosed
Protection degree :	IP20
Material group :	II
Method of mounting :	panel board – on rail
Method of electrical connection :	
not associated with the mechanical-mounting	
Type of terminals :	pillar terminals
Nominal diameter of thread : (mm)	5
Operating means :	Lever



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LABORATOIRE CENTRAL DES  
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Date: 15/05/2017

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