



Ref. Certif. No.

SE-113126

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

CB TEST CERTIFICATE

Product

Circuit-breakers for over current protection for household and similar installations

Name and address of the applicant

LEGRAND FRANCE.
128 AVENUE DU MARECHAL DE LATTRE DE TASSIGNY
87045 LIMOGES CEDEX FRANCE

Name and address of the manufacturer

LEGRAND LOW VOLTAGE ELECTRICAL(WUXI)CO., LTD.
No.88 XIMEI ROAD, XINWU DISTRICT, WUXI CITY,
JIANGSU PROVINCE, P.R.CHINA

Name and address of the factory

Additional Information on page 2

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

Ratings and principal characteristics

See page 2

Trademark / Brand (if any)

legrand

Customer's Testing Facility (CTF) Stage used

-

Model / Type Ref.

RX³

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

Additional Information on page 3-4

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

IEC 60898-1:2015+A1

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

2308A1308SHA-001

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
Torshamnsgatan 43
Box 1103
SE-164 22 Kista, Sweden

Date: 22 January, 2024

intertek

Signature:

Anneli Averland Johansson



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Factories

Factory 1:
LEGRAND LOW VOLTAGE ELECTRICAL(WUXI)CO., LTD.
No.88 XIMEI ROAD, XINWU DISTRICT, WUXI CITY,
JIANGSU PROVINCE, P.R.CHINA

Factory 2:
BTICINO S.P.A. – LEGRAND GROUP
VIA DELL'INDUSTRIA, 22
80059 – TORRE DEL GRECO (NA) – ITALY

Factory 3:
LEGRAND POLSKA SP. Z O.O.
UL. WARYNSKIEGO 20
57-200 ZABKOWICE SLASKIE – POLAND

Factory 4:
LEGRAND ELEKTRIK SANAYI A.S
GOSB GEBZE ORGANIZE SANAYI BOLGESI
IHSAN DEDE CADDESİ N°112
41480 GEBZE KOCAELI – TURKEY

Factory 5:
NOVATEUR ELECTRICAL & DIGITAL SYSTEMS PRIVATE LIMITED
D-4 MIDC INDUSTRIAL AREA,
AJANTA ROAD, JALGAON, 425003
MAHARASHTRA, INDIA

Ratings and principal characteristics

$U_n = 230/400V\sim(1P), 230V\sim(1P+N),$
 $400V\sim(2P, 3P, 3P+N, 4P),$
 $I_n = 1, 2, 3, 4, 6, 10, 16, 20, 25, 32, 40, 50, 63A$ $I_{cs} = I_{cn} = 6000A, I_{cs} = I_{cn} = 4500A$
Energy limiting class: 3,
B-, C- type; 50/60Hz

Date: 22 January, 2024

Signature:

Additional information
1 Description of the type reference of the series RX³ Latin(curve B and C, 4500A)

Curve	In	Number of poles					
		1P	1P+N	2P	3P	3P+N	4P
B	1A	LG3974	LG4007	LG4042	LG4075	LG4108	LG4143
	2A	LG3976	LG4009	LG4044	LG4077	LG4110	LG4145
	3A	LG3977	LG4010	LG4045	LG4078	LG4111	LG4146
	4A	LG3978	LG4011	LG4046	LG4079	LG4112	LG4147
	6A	LG3980	LG4013	LG4048	LG4081	LG4114	LG4149
	10A	LG3982	LG4015	LG4050	LG4083	LG4116	LG4151
	16A	LG3986	LG4018	LG4053	LG4086	LG4119	LG4154
	20A	LG3986	LG4019	LG4054	LG4087	LG4120	LG4155
	25A	LG3987	LG4020	LG4055	LG4088	LG4121	LG4156
	32A	LG3988	LG4021	LG4056	LG4089	LG4122	LG4157
	40A	LG3989	LG4022	LG4057	LG4090	LG4123	LG4158
	50A	LG3991	LG4024	LG4059	LG4092	LG4125	LG4160
	63A	LG3992	LG4025	LG4060	LG4093	LG4126	LG4161
C	1A	LG3995	LG4028	LG4063	LG4096	LG4129	LG4164
	2A	LG3997	LG4030	LG4065	LG4098	LG4131	LG4166
	3A	LG3998	LG4031	LG4066	LG4099	LG4132	LG4167
	4A	LG3999	LG4032	LG4067	LG4100	LG4133	LG4168
	6A	419661	419672	419694	419705	419716	419738
	10A	419662	419673	419695	419707	419717	419739
	16A	419664	419675	419697	419708	419719	419741
	20A	419665	419676	419698	419709	419720	419742
	25A	419666	419677	419699	419710	419721	419743
	32A	419667	419678	419700	419711	419722	419744
	40A	419668	419679	419701	419712	419723	419745
	50A	419669	LG4038	419702	419713	LG4139	419746
	63A	419670	LG4039	419703	419714	LG4140	419747
Note	N left side						

Date: 22 January, 2024

Signature:



Additional information
2 Description of the type reference of the series RX³ Latin(curve B and C, 6000A)

Curve	In	Number of poles					
		1P	1P+N	2P	3P	3P+N	4P
B	1A	LG4176	LG4209	LG4244	LG4277	LG4310	LG4352
	2A	LG4178	LG4211	LG4246	LG4279	LG4312	LG4354
	3A	LG4179	LG4212	LG4247	LG4280	LG4313	LG4355
	4A	LG4180	LG4213	LG4248	LG4281	LG4314	LG4356
	6A	419749	LG4215	419782	419793	LG4316	LG4358
	10A	419750	LG4217	419783	419794	LG4318	LG4360
	16A	419752	LG4220	419785	419796	LG4321	LG4363
	20A	419753	LG4221	419786	419797	LG4322	LG4364
	25A	419754	LG4222	419787	419798	LG4323	LG4365
	32A	419755	LG4223	419788	419799	LG4324	LG4366
	40A	419756	LG4224	419789	419800	LG4325	LG4367
	50A	419757	LG4226	419790	419801	LG4327	LG4369
	63A	419758	LG4227	419791	419802	LG4328	LG4370
C	1A	LG4197	LG4230	LG4265	LG4298	LG4331	LG4373
	2A	LG4199	LG4232	LG4267	LG4300	LG4333	LG4375
	3A	LG4200	LG4233	LG4268	LG4301	LG4334	LG4376
	4A	LG4201	LG4234	LG4269	LG4302	LG4335	LG4377
	6A	419837	419848	419870	419881	LG4337	419914
	10A	419838	419849	419871	419882	LG4339	419915
	16A	419840	419851	419873	419884	LG4342	419917
	20A	419841	419852	419874	419885	LG4343	419918
	25A	419842	419853	419875	419886	LG4344	419919
	32A	419843	419854	419876	419887	LG4345	419920
	40A	419844	419855	419877	419888	LG4346	419921
	50A	419845	LG4240	419878	419889	LG4348	419922
	63A	419846	LG4241	419879	419890	LG4349	419923
Note	N left side						

Date: 22 January, 2024

Signature:

