



Certificate of Conformity

LOVAG-Certificate No.: IT 22.008
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This Certificate applies only to the apparatus verified. The responsibility for conformity of any apparatus having the same designation with that verified rests with the manufacturer.

This certificate has been prepared according to LOVAG (Low Voltage Agreement Group) Objectives and Operating Principles of mutual recognition. The responsible certification body as a member of LOVAG issues a Certificate of Conformity with the above mentioned Standard(s) following the exclusive use of LOVAG Verification instruction wherever applicable.

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Apparatus: **Low Voltage Assembly - Distribution Board**
230 V (U_e) – 40, 63 and 90 A (I_{nA}) – 4 kV (U_{imp})
- 6kA (I_{cc}) – 50-60Hz (f) – IP40 with door IP30 without door
– IK 07 with door IK05 without door

Designation Type: **Practibox S flush mounting type with TX³MCB**

Manufacturer: **Legrand SA**
128, Avenue du Marechal du Lattre de Tassigny,
87045 Limoges Cedex - France

Applicant: **Legrand SA**
128, Avenue du Marechal du Lattre de Tassigny,
87045 Limoges Cedex - France

Verified by: **ACA E Laboratory IB01**

The apparatus, constructed in accordance with the description mentioned in the Report listed in this Certificate has been subjected to the series of proving verifications in accordance with

IEC 61439-3 Ed.1.0 (2012-02) and EN 61439-3 (2012-04):

- Information (6.1)
- Mechanical impact (10.2.6)
- Marking (10.2.7)
- Degree of protection (10.3)
- Clearances and creepage distances (10.4)
- Dielectric properties (10.9)
- Verification of temperature-rise (10.10)
- Short-circuit withstand strength (10.11)
- Mechanical operation (10.13)

The results are shown in the Report in accordance to LOVAG. The values obtained and the general performance are considered to comply with the above Standard(s) and to justify the characteristics assigned by the manufacturer as stated at page 2.

Responsible Certification Body: ACA E
Via Tito Livio, 5 – 24123 – BERGAMO (Italy)



PRD N°070B
Signatory of EA, IAF and ILAC
Mutual Recognition Agreements

Authorized Signature Virginio Scaroni
Date: 2022.03.07



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Common ratings: 230 V (U_e) – 40, 63 and 90 A (I_{nA}) – 4 kV (U_{imp}) - 6kA (I_{cc})
– 50-60Hz (f) – IP40 with door IP30 without door – IK 07 with door IK05
without door

The series certified is composed by the following types:



reference	Nr modules	U_e	I_{nA}
134004	1x4	230 V	40 A
134044	1x4	230 V	40 A
134144	1x4	230 V	40 A
134444	1x4	230 V	40 A
134544	1x4	230 V	40 A
134014	1x4	230 V	40 A
134054	1x4	230 V	40 A
134154	1x4	230 V	40 A
134454	1x4	230 V	40 A
134554	1x4	230 V	40 A
134006	1x6	230 V	40 A
134046	1x6	230 V	40 A
134146	1x6	230 V	40 A
134446	1x6	230 V	40 A
134546	1x6	230 V	40 A
134016	1x6	230 V	40 A
134056	1x6	230 V	40 A
134156	1x6	230 V	40 A
134456	1x6	230 V	40 A
134556	1x6	230 V	40 A
134008	1x8	230 V	63 A
134048	1x8	230 V	63 A
134148	1x8	230 V	63 A
134308	1x8	230 V	63 A
134448	1x8	230 V	63 A
134548	1x8	230 V	63 A
134018	1x8	230 V	63 A
134058	1x8	230 V	63 A
134158	1x8	230 V	63 A
134318	1x8	230 V	63 A
134458	1x8	230 V	63 A
134558	1x8	230 V	63 A
135001	1x12	230 V	63 A
135041	1x12	230 V	63 A
135141	1x12	230 V	63 A
135221	1x12	230 V	63 A
135301	1x12	230 V	63 A
135361	1x12	230 V	63A

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reference	Nr modules	U _e	I _{na}
135441	1x12	230 V	63 A
135541	1x12	130 V	63 A
135011	1x12	230 V	63 A
135051	1x12	230 V	63 A
135151	1x12	230 V	63 A
135231	1x12	230 V	63 A
135311	1x12	230 V	63 A
135371	1x12	230 V	63 A
135451	1x12	230 V	63 A
135551	1x12	230 V	63 A
137006	1X18	230 V	63 A
137045	1x18	230 V	63 A
137146	1x18	230 V	63 A
137226	1x18	230 V	63 A
137306	1x18	230 V	63 A
137366	1x18	230 V	63 A
137446	1x18	230 V	63 A
137546	1x18	230 V	63 A
137016	1x18	230 V	63 A
137056	1x18	230 V	63 A
137156	1x18	230 V	63 A
137236	1x18	230 V	63 A
137316	1x18	230 V	63 A
137376	1x18	230 V	63 A
137456	1x18	230 V	63 A
137556	1x18	230 V	63 A
137005	1x22	230 V	63 A
137045	1x22	230 V	63 A
137145	1x22	230 V	63 A
137225	1x22	230 V	63 A
137365	1x22	230 V	63 A
137545	1x22	230 V	63 A
137015	1x22	230 V	63 A
137055	1x22	230 V	63 A
137155	1x22	230 V	63 A
137235	1x22	230 V	63 A
137375	1x22	230 V	63 A
137555	1x22	230 V	63 A
135002	2x12	230 V	90 A
135042	2x12	230 V	90 A
135142	2x12	230 V	90 A
135222	2x12	230 V	90 A
135302	2x12	230 V	90 A
135362	2x12	230 V	90 A
135442	2x12	230 V	90 A

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reference	Nr modules	U _e	I _{na}
135542	2x12	230 V	90 A
135012	2x12	230 V	90 A
135052	2x12	230 V	90 A
135152	2x12	230 V	90 A
135232	2x12	230 V	90 A
135312	2x12	230 V	90 A
135372	2x12	230 V	90 A
135452	2x12	230 V	90 A
135552	2x12	230 V	90 A
137007	2x18	230 V	90 A
137047	2x18	230 V	90 A
137147	2x18	230 V	90 A
137227	2x18	230 V	90 A
137367	2x18	230 V	90 A
137447	2x18	230 V	90 A
137547	2x18	230 V	90 A
137017	2x18	230 V	90 A
137057	2x18	230 V	90 A
137157	2x18	230 V	90 A
137237	2x18	230 V	90 A
137377	2x18	230 V	90 A
137457	2x18	230 V	90 A
137557	2x18	230 V	90 A
135003	3x12	230 V	90 A
135043	3x12	230 V	90 A
135143	3x12	230 V	90 A
135223	3x12	230 V	90 A
135303	3x12	230 V	90 A
135363	3x12	230 V	90 A
135443	3x12	230 V	90 A
135543	3x12	230 V	90 A
135013	3x12	230 V	90 A
135053	3x12	230 V	90 A
135153	3x12	230 V	90 A
135233	3x12	230 V	90 A
135313	3x12	230 V	90 A
135373	3x12	230 V	90 A
135453	3x12	230 V	90 A
135553	3x12	230 V	90 A
137008	3x18	230 V	90 A
137048	3x18	230 V	90 A
137148	3x18	230 V	90 A
137228	3x18	230 V	90 A
137308	3x18	230 V	90 A

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reference	Nr modules	U _e	I _{na}
137368	3x18	230 V	90 A
137448	3x18	230 V	90 A
137548	3x18	230 V	90 A
137018	3x18	230 V	90 A
137058	3x18	230 V	90 A
137158	3x18	230 V	90 A
137238	3x18	230 V	90 A
137318	3x18	230 V	90 A
137378	3x18	230 V	90 A
137458	3x18	230 V	90 A
137558	3x18	230 V	90 A
135004	4x12	230 V	90 A
135044	4x12	230 V	90 A
135144	4x12	230 V	90 A
135224	4x12	230 V	90 A
135304	4x12	230 V	90 A
135364	4x12	230 V	90 A
135444	4x12	230 V	90 A
135544	4x12	230 V	90 A
135014	4x12	230 V	90 A
135054	4x12	230 V	90 A
135154	4x12	230 V	90 A
135234	4x12	230 V	90 A
135314	4x12	230 V	90 A
135374	4x12	230 V	90 A
135454	4x12	230 V	90 A
135554	4x12	230 V	90 A
137009	4x18	230 V	90 A
137049	4x18	230 V	90 A
137149	4x18	230 V	90 A
137229	4x18	230 V	90 A
137309	4x18	230 V	90 A
137369	4x18	230 V	90 A
137449	4x18	230 V	90 A
137549	4x18	230 V	90 A
137019	4x18	230 V	90 A
137059	4x18	230 V	90 A
137159	4x18	230 V	90 A
137239	4x18	230 V	90 A
137319	4x18	230 V	90 A
137379	4x18	230 V	90 A
137459	4x18	230 V	90 A
137559	4x18	230 V	90 A



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reference	Nr modules	U _e	I _{NA}
134024	1x4	230 V	40 A
134064	1x4	230 V	40 A
134164	1x4	230 V	40 A
134464	1x4	230 V	40 A
134564	1x4	230 V	40 A
134034	1x4	230 V	40 A
134074	1x4	230 V	40 A
134174	1x4	230 V	40 A
134474	1x4	230 V	40 A
134574	1x4	230 V	40 A
134026	1x6	230 V	40 A
134066	1x6	230 V	40 A
134166	1x6	230 V	40 A
134466	1x6	230 V	40 A
134566	1x6	230 V	40 A
134036	1x6	230 V	40 A
134076	1x6	230 V	40 A
134176	1x6	230 V	40 A
134476	1x6	230 V	40 A
134576	1x6	230 V	40 A
134028	1x8	230 V	63 A
134068	1x8	230 V	63 A
134168	1x8	230 V	63 A
134468	1x8	230 V	63 A
134568	1x8	230 V	63 A
134038	1x8	230 V	63 A
134078	1x8	230 V	63 A
134178	1x8	230 V	63 A
134478	1x8	230 V	63 A
134578	1x8	230 V	63 A
135021	1x12	230 V	63 A
135061	1x12	230 V	63 A
135161	1x12	230 V	63 A
135241	1x12	230 V	63 A
135401	1x12	230 V	63 A
135461	1x12	230 V	63 A
135561	1x12	230 V	63 A
135031	1x12	230 V	63 A
135071	1x12	230 V	63 A
135171	1x12	230 V	63 A
135251	1x12	230 V	63 A
135411	1x12	230 V	63 A
135471	1x12	230 V	63 A
135571	1x12	230 V	63 A

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reference	Nr modules	U _e	I _{nA}
137026	1x18	230 V	63 A
137066	1x18	230 V	63 A
137166	1x18	230 V	63 A
137246	1x18	230 V	63 A
137406	1x18	230 V	63 A
137466	1x18	230 V	63 A
137566	1x18	230 V	63 A
137036	1x18	230 V	63 A
137076	1x18	230 V	63 A
137176	1x18	230 V	63 A
137256	1x18	230 V	63 A
137416	1x18	230 V	63 A
137476	1x18	230 V	63 A
137576	1x18	230 V	63 A
137025	1x22	230 V	63 A
137065	1x22	230 V	63 A
137165	1x22	230 V	63 A
137245	1x22	230 V	63 A
137405	1x22	230 V	63 A
137565	1x22	230 V	63 A
137035	1x22	230 V	63 A
137075	1x22	230 V	63 A
137175	1x22	230 V	63 A
137255	1x22	230 V	63 A
137415	1x22	230 V	63 A
137575	1x22	230 V	63 A
135022	2x12	230 V	90 A
135062	2x12	230 V	90 A
135162	2x12	230 V	90 A
135242	2x12	230 V	90 A
135402	2x12	230 V	90 A
135462	2x12	230 V	90 A
135562	2x12	230 V	90 A
135032	2x12	230 V	90 A
135072	2x12	230 V	90 A
135172	2x12	230 V	90 A
135252	2x12	230 V	90 A
135412	2x12	230 V	90 A
135472	2x12	230 V	90 A
135572	2x12	230 V	90 A
137027	2x18	230 V	90 A
137067	2x18	230 V	90 A
137167	2x18	230 V	90 A
137247	2x18	230 V	90 A

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reference	Nr modules	U _e	I _{nA}
137407	2x18	230 V	90 A
137467	2x18	230 V	90 A
137567	2x18	230 V	90 A
137037	2x18	230 V	90 A
137077	2x18	230 V	90 A
137177	2x18	230 V	90 A
137257	2x18	230 V	90 A
137417	2x18	230 V	90 A
137477	2x18	230 V	90 A
137577	2x18	230 V	90 A
135023	3x12	230 V	90 A
135063	3x12	230 V	90 A
135163	3x12	230 V	90 A
135243	3x12	230 V	90 A
135403	3x12	230 V	90 A
135463	3x12	230 V	90 A
135563	3x12	230 V	90 A
135033	3x12	230 V	90 A
135073	3x12	230 V	90 A
135173	3x12	230 V	90 A
135253	3x12	230 V	90 A
135413	3x12	230 V	90 A
135473	3x12	230 V	90 A
135573	3x12	230 V	90 A
137028	3x18	230 V	90 A
137068	3x18	230 V	90 A
137168	3x18	230 V	90 A
137248	3x18	230 V	90 A
137408	3x18	230 V	90 A
137468	3x18	230 V	90 A
137568	3x18	230 V	90 A
137038	3x18	230 V	90 A
137078	3x18	230 V	90 A
137178	3x18	230 V	90 A
137258	3x18	230 V	90 A
137418	3x18	230 V	90 A
137478	3x18	230 V	90 A
137578	3x18	230 V	90 A
135024	4x12	230 V	90 A
135064	4x12	230 V	90 A
135164	4x12	230 V	90 A
135244	4x12	230 V	90 A
135404	4x12	230 V	90 A
135464	4x12	230 V	90 A

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reference	Nr modules	U _e	I _{na}
135564	4x12	230 V	90 A
135034	4x12	230 V	90 A
135074	4x12	230 V	90 A
135174	4x12	230 V	90 A
135254	4x12	230 V	90 A
135414	4x12	230 V	90 A
135474	4x12	230 V	90 A
135574	4x12	230 V	90 A
137029	4x18	230 V	90 A
137069	4x18	230 V	90 A
137169	4x18	230 V	90 A
137249	4x18	230 V	90 A
137409	4x18	230 V	90 A
137469	4x18	230 V	90 A
137569	4x18	230 V	90 A
137039	4x18	230 V	90 A
137079	4x18	230 V	90 A
137179	4x18	230 V	90 A
137259	4x18	230 V	90 A
137419	4x18	230 V	90 A
137479	4x18	230 V	90 A
137579	4x18	230 V	90 A

This document includes: Comparison report No.: 1461
Issue date: 2018/12/11
Test report No.: 1461-1
Issue date: 2018/12/11
Test report No.: 1461-2
Issue date: 2018/12/11
Test report No.: 1461-3
Issue date: 2018/12/11
Test report No.: 1461-4
Issue date: 2018/12/11
Test report No.: 1461-5
Issue date: 2018/12/11
Test report No.: 1461-6
Issue date: 2018/12/11

Test report No.: 2322
Issue date: 2022/02/15
Test report No.: 2322-1
Issue date: 2022/02/15
Test report No.: 2322-2
Issue date: 2022/02/15
Test report No.: 2322-3
Issue date: 2022/02/15
Assessment report 2322-4
Issue date: 2022/02/15
Assessment report 2322-5
Issue date: 2022/02/15
Assessment report 2322-6
Issue date: 2022/02/15
Assessment report 2322-7
Issue date: 2022/02/15

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LOVAG CERTIFICATES

LOVAG	is the Low Voltage Agreement Group, which is a Mutual Agreement Group of Certification Bodies founded in 1991, which has achieved a high level of competence in testing and certification of low voltage equipment. LOVAG's main purpose as an Agreement Group shall be for the mutual recognition of test reports and/or certificates of conformity by its signatories.
Membership	LOVAG presently has five signatories (Certification Bodies) to the Agreement: ACAE (Italy), Applus+ Laboratories (Spain), ASEFA (France), IMQ (Italy), and SGS Belgium NV - Division SGS CEBEC (Belgium) and employs more than 30 Testing Laboratories.
Certificates	LOVAG Certificates are issued by the LOVAG Certification Bodies using verification reports and certificates in a common and recognisable format in the market. They are recognised and accepted in the European Economic Area and elsewhere in the world.
LOVAG Instructions	LOVAG uses common Instructions for verification by Testing, Comparison or Assessment of the International and Standards covered by the Agreement and signatories to the Agreement abide by these when verifying for LOVAG Certification.
Qualifications	All signatory bodies to the Agreement are accredited to ISO IEC 17065 by accreditors being members of IAF, the International Accreditation Forum. They are located in a member country of the EU and their laboratories are accredited and/or assessed to EN ISO/IEC 17025.

For further information contact your local certification body or the Secretariat of LOVAG by e-mail or by fax from the list below.

LOVAG Certification Bodies and LOVAG Secretariat:

<p>ACAE Via Tito Livio 5 I-24123 Bergamo ITALY Fax: + 39 035 453 4662 e-mail: acaecert.it Web : www.acaecert.it</p> 	<p>ASEFA 33 Av du General Leclerc F-92260 Fontenay-aux-roses FRANCE e-mail: contact@asefa-cert.com Web: www.asefa-cert.com</p> 
<p>Applus+ Laboratories Campus UAB E-08193 Bellaterra (Barcelona) SPAIN Fax: + 34 93 567 20 01 e-mail: info.appluslaboratories@applus.cr Web: www.applus.corp.com</p> 	<p>SGS Belgium N.V. Division SGS CEBEC Business Riverside Park Av Internationalelaan, 55 B-1070-Brussels BELGIUM Fax: + 32 2 556 00 36 e-mail: silvio.piras@sgs.com Web: www.cebex.sgs.com</p> 
<p>IMQ S.p.A. Via Quintiliano 43 20138 Milano ITALY Fax: +39 0250991510 e-mail : lovag@imq.it Web: www.imq.it</p> 	<p>LOVAG Secretariat at ETICS aisbl Rue des Deux Églises, 29 B-1000-Brussels - BELGIUM e-mail: secretariat@etics.org Web: www.lovag.net</p> 