



Certificate of Conformity

LOVAG-Certificate No.: IT 18.003
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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 or responsible vendor.

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
415 V (U_n) – 4 kV (U_{imp}) – 50/60 Hz (f) – 160 A (I_{nA}) – 16 kA (I_{cc}) – IP40

Designation Type: XL³ S 160 Arrangement 149

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

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

**Verified by: ACAE Laboratory:
IB01 Varese (Italy)**

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 61439-2 Ed.2.0 (2011-08) and EN 61439-2 (2011-10):

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 below:

- 10.2.6 Mechanical impact: Glass door (4 mm thick) IK 07
Metal door - lateral side of enclosure IK 08

This document includes: Test report No.1264
Issue date: 2018.01.05

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



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

Authorized Signature: Virginio Scarioni
Date: 2018.01.12