

This Certificate applies only to the apparatus verified. The

responsibility for conformity of

designation with that verified

responsible vendor.

rests with the manufacturer or

This certificate has been prepared according to LOVAG

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

Only integral reproduction of

performed and the assigned

permission from the LOVAG

Signatory responsible for this

rated characteristics of the apparatus verified, are permitted without written

any page(s) on which are

stated the verifications

Certificate

this Certificate or reproductions of this page accompanied by

Verification instruction wherever applicable.

(Low Voltage Agreement Group) Objectives and Operating Principles of mutual recognition.

any apparatus having the same



## Certificate of Conformity

LOVAG-Certificate No.: IT 16.039 Page 1 of 2

Apparatus: Low-voltage Assembly - Distribution Board 230V ( $U_n$ ) - 500V ( $U_i$ ) - 4kV ( $U_{imp}$ ) - 63A ( $I_{nA}$ ) - 50/60 Hz ( $I_n$ ) - IP40 - IK05

**Designation Type:** Practibox

Manufacturer: Legrand s.n.c.

Av. Du Marechal de Lattre De Tassigny, 128

87045 Limoges (France)

Applicant: Legrand s.n.c.

Av. Du Marechal de Lattre De Tassigny, 128

87045 Limoges (France)

Verified by: ACAE Laboratory IB 01

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)

- Information (6.1)
- Properties of insulating materials (10.2.3)
- Mechanical impact (10.2.6)
- 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 in page n.2





PRD N°070B Signatory of EA, IAF and ILAC Mutual Recognition Agreements Responsible Certification Body: ACAE Via Tito Livio, 5 / 24123 – BERGAMO (Italy)

Authorized Signature: Virginio Scarioni
Date: 2016.07.04







## Certificate of Conformity

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Rated operational voltage (U<sub>e</sub>) 230 V Rated insulation voltage (Ui) 500 V Rated impulse voltage (Uimp) 4 kV Rated current (InA) 63 A Degree of protection **IP40** Mechanical impact **IK05** 

This document includes: Comparison Report No.: 804

Issue Date: 2016/06/22 Test Report No.: 804-1 Issue Date: 2016/06/22 Test Report No.: 804-2 Issue Date: 2016/06/22 Test Report No.: 804-3 Issue Date: 2016/06/22

Test Report No.:127071-654744-Cr2015-04-03

Issue Date: 2015/04/03





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> Authorized Signature: Virginio Scarioni Date: 2016.07.04