



ASSOCIAZIONE PER LA CERTIFICAZIONE
DELLE APPARECCHIATURE ELETTRICHE

Via Tito Livio, 5 – 24123 – BERGAMO (Italy)
Tel. +390354175244 fax. +390354534662 e-mail:acaecert@tin.it



Certificate of Conformity

LOVAG-Certificate No. IT 12.066

Apparatus

Three phases distribution board – Low voltage switchgear 415V (U_n/U_e) – 500V (U_i) – 8kV (U_{imp}) – 50/60Hz – 280A (I_{nA}) – 25kA (I_{cc})

Designation

XL3 400 – VX3 400A – HX3 250 Arr.74

Manufacturer or responsible vendor

Legrand S.n.c. – 128, Av. du Maréchal-de-Lattre-de Tassigny-
87045 Limoges Cedex (France)

Tested for: Legrand SNC

Tested by: ACAE Laboratory IB 01

The apparatus, constructed in accordance with the description mentioned in the Test Report listed on this Certificate has been subjected to the series of proving tests in accordance with IEC 61439-2 Ed.2.0 (2011-8) EN 61439-2: 2011.

- 10.3 Degree of protection
- 10.4 Clearances and creepage distances
- 10.9 Dielectric properties
- 10.10.2.3.5 Temperature rise
- 10.13 Mechanical operation

The results are shown in the Test 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.

IP40 - 415V (U_n/U_e) - 500V (U_i) – 280A (I_{nA}) – 25kA (I_{cc})

This document includes: Test report No. : 12.143
Issue date : 2012.10.11

Responsible Certification Body : ACAE



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

Mauro Marchi

Authorized signature

Date: 2012.10.29

This certificate applies only to the apparatus tested. The responsibility for conformity of any apparatus having the same designation with that tested 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 member of LOVAG issues a Certificate of Conformity with the above mentioned Standard(s) following the exclusive use of LOVAG Test Instructions wherever applicable.

Only integral reproduction of this Certificate or reproductions of this page accompanied by any page(s) in which are stated the tests performed and the assigned characteristics of the apparatus Tested, are permitted without written permission from the LOVAG responsible for this Certificate.

For the purposes of this certificate the following certification scheme.