

ASSOCIAZIONE PER LA CERTIFICAZIONE DELLE APPARECCHIATURE ELETTRICHE

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



Certificate of Conformity

LOVAG-Certificate No. IT 12.069

Apparatus

Three phases low voltage switchgear 415 V (U_n/U_e) - 690 V (U_i) - 8 kV (U_{imp}) - 15 kA x 1 sec. (I_{cw}) Bar A - 25 kA x 0,5 sec. (I_{cw}) Bar B - 50 Hz - 400 A (I_{nA})

Designation

 $XL^{3} 400 - VX^{3} 400$ Arrangement 67

Manufacturer or responsible vendor

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

Tested for: Legrand S.n.c. Tested by: ACAE Laboratory IB01

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.

10.11 Short circuit withstand strength

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.

Bar system A (I_{cw}) 15 kA for 1 second Bar system B (I_{cw}) 25 kA for 0,5 second

This document includes: Test Report No.: 12.130 Issue date : 2012.10.11



PRD N°070B Signatory of EA, IAF and ILAC Mutual Recognition Agreements Responsible Certification Body : ACAE Mauro Marchi

Authorized signature

Date: 2012.10.29

is certificate applies only to the apparatus tested. The ponsibility for conformity of any apparatus having the same designation with that tested rests with the nanufacturer or responsible vendor.

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

only integral reproduction of this Certificate or reproductions of this page companied by any page(s) n which are stated the tests performed and the assigned rated characteristics of the apparatus Tested, are ermitted without written ssion from the LOVAG ry responsible for this Certificate.

> iry of this certificate ACAE certification scheme.

visione 04