

ASSOCIAZIONE PER LA CERTIFICAZIONE DELLE APPARECCHIATURE ELETTRICHE

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



## Certificate of Conformity

LOVAG-Certificate No. IT 12.075
Page 1 of 2

**Apparatus** 

Three phases low voltage switchgear 415V  $(U_n/U_e)$  – 690V  $(U_i)$  – 4kV  $(U_{imp})$  – 25kA  $(I_{cc})$  – 50Hz – 475A  $(I_{nA})$ 

his certificate applies only to the apparatus tested. The esponsibility for conformity of any apparatus having the same designation with that tested rests with the manufacturer or responsible

This certificate has been epared according to LOVAG (Low Voltage Agreement Group) Objectives and perating Principles of mutual recognition. The responsible certification body as member of LOVAG issues a Certificate of Conformity with the above mentioned Standard(s) ollowing 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) on which are stated the tests performed and the assigned rated characteristics of the apparatus Tested, are permitted without written ermission from the LOVAG natory responsible for this Certificate.

xpiry of this certificate e ACAE certification scheme. Designation

 $XL^{3}800 - VX^{3}800$ 

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 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 (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:

IP 40-415V ( $U_n/U_e$ ) -4kV ( $U_{imp}$ ) -200 mechanical operations - Rated currents and diversity factor as in the table of page 2

ACCREDIA ,

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

Mauro Marchi

Authorized signature

Date: 2012.10.29