

ASSOCIAZIONE PER LA CERTIFICAZIONE DELLE APPARECCHIATURE ELETTRICHE

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Certificate of Conformity

LOVAG-Certificate No. IT 06.019

Apparatus

Low voltage swithchgear assembly - 3 phases + neutral - 400 V (U_) -690 V (U,) - 6 kV (U,) - 800 A (I,) - 50 kA (I,) - frequency 50/60Hz

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) on which are stated the tests performed and the assigned rated characteristics of the apparatus tested, are permitted without written permission from the LOVAG Signatory responsible for this Certificate.

Designation

XL3 800 Arrangement 15

Manufacturer or responsible vendor

Legrand S.A. - 128, Av.du Marèchal-de-Lattre-de-Tassigny - 87045 Limoges Cedex (France)

Tested for: Legrand S.A.

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/EN 60439-1:1999; amendment 1:2004

8.2.1 Verification of temperature-rise limits using current on all apparatus

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 characteristic assigned by the manufacturer as stated below.

Incoming circuit 800 A (In) Diversity factor 0,81

Outgoing circuit 250 A (I_) Diversity factor 0,65

This document includes Report No.: 06.043 Issue Date: 2006.07.07

Responsible Certification Body: ACAE

Mauro Marchi

Authorized Signature

Date: 2006.07.20



PRD Nº070B Signatory of EA and IAF Mutual Recognition Agreements

