

This certificate applies only to the apparatus tested. The

esponsibility for conformity of any apparatus having the same designation with that

manufacturer or responsible

repared according to LOVAG (Low Voltage Agreement Group) Objectives and

perating Principles of mutual

The responsible certification

body as member of LOVAG

Conformity with the above mentioned Standard(s)

LOVAG Test Instructions

wherever applicable.

this Certificate or

following the exclusive use of

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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

mission from the LOVAG atory responsible for this

This certificate has been

tested rests with the

vendor.

recognition.

ASSOCIAZIONE PER LA CERTIFICAZIONE DELLE APPARECCHIATURE ELETTRICHE

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Certificate of Conformity

LOVAG-Certificate No. IT 12.019

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Apparatus

Three phases distribution board – Low voltage switchgear 415V (U_n/U_e) – 500V (U_i) – 8kV (U_{imp}) – 70kA (I_{cw}) – 50-60Hz – 3150 A(I_{nA}) – 65 kA (I_{cc})

Designation

XL3 4000

Manufacturer or responsible vendor

Legrand SNC -128, Av. du Maréchal-de-Lattre-de-Tassigny-87045 Limoges Cedex (Francia)

Tested for: Legrand SNC

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 serie of proving tests in accordance with IEC 61439-2 Ed.1.0 (2009-01).

10.3 Degree of protection

10.4 Clearances and creepage distances

10.5 Testing of the protective circuit

10.9 Dielectric properties

10.10.2.3.5 Temperature rise

10.11 Short circuit withstand strength

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.

 $IP40 - 415V (U_n/U_e) - 500V (U_i) - 3150A (I_{nA}) - 70kA (I_{cw}) - 65kA (I_{cc})$

piry of this certificate ACAE certification scheme.

Certificate.

ACCREDIA 5.

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

Authorized signature

Date: 2012.04.04