



ASSOCIAZIONE PER LA CERTIFICAZIONE
DELLE APPARECCHIATURE ELETTRICHE

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Certificate of Conformity

LOVAG-Certificate No. IT 12.017

Apparatus

Three phases low voltage switchgear 415 V (U_n/U_e) - 690 V (U_i) -
690 V (U_i) - 6 kV (U_{imp}) - 70 kA (I_{cw}) - 50-60 Hz - IP55

Designation

XL³ 4000 - VX³ IS

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.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.

IP55 - 415 V (U_n/U_e) - 690 V (U_i) - 6 kV (U_{imp}) - 70 kA (I_{cw})

This document includes: Test Report No.: 12.018
Issue date : 2012.03.19
Test Report No.: 08.027
Issue date: 2008.10.07

Responsible Certification Body : ACAE
Mauro Marchi

Authorized signature

Date: 2012.04.04

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
Laboratory responsible for this
Certificate.

Copy of this certificate
is ACAE certification
scheme.



PRD N°0708
Signatory of EA, IAF and ILAC
Mutual Recognition Agreements