



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

XL<sup>3</sup> 4000 - VX<sup>3</sup> 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