

ASSOCIAZIONE PER LA CERTIFICAZIONE DELLE APPARECCHIATURE ELETTRICHE

Via Tito Livio, 5 - 24123 - BERGAMO (Italy)

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

vendor.

recognition.

applicable.

Certificate.

scheme.

this Certificate or

manufacturer or responsible

This certificate has been prepared according to LOVAG

Operating Principles of mutual

The responsible certification body as member of LOVAG

issues a Certificate of Confor-

mity with the above mentioned Standard(s) following the exclusive use of LOVAG Test Instructions wherever

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on which are stated the tests

performed and the assigned

rated characteristics of the apparatus Tested, are permitted without written

ermission from the LOVAG

inatory responsible for this

expiry of this certificate see ACAE certification

(Low Voltage Agreement Group) Objectives and

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Certificate of Conformity

LOVAG-Certificate No. IT 11.028

Apparatus

Four pole modular circuit breaker 400 V (U $_{\rm e}$) - 500 V (U $_{\rm i}$) - 32 A (I $_{\rm th}$ /I $_{\rm the}$) 50/60 Hz- I $_{\rm cs}$ 12 kA at 400 V- I $_{\rm cu}$ 16 kA at 400 V with short circuit and overload release I $_{\rm n}$ = 32 A

Designation

DX³ 10000 A/16 kA

Manufacturer or responsible vendor

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

Tested for: Legrand SNC

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 60947-2 (2009) Edition 4.1

Test sequence: II and III

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.

Suitable for isolation Utilization category A

 U_{e} 400 V a.c. 50/60 Hz I_{n} 32 A I_{cs} 12 kA U_{e} 400 V a.c. 50/60 Hz I_{n} 32 A I_{cu} 16 kA

This document includes Report No.: 11.032-1

Issue Date: 2011.04.13

Responsible Certification Body:ACAE



PRD N°070B Signatory of EA, IAF and ILAC Mutual Recognition Agreements Mauro Marchi

Date: 2011.05.02

Authorized Signature

