



Accréditation
N°5-0014
Portée
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Ref. Certif. No.

FR 632428C

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST
CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

SYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OC

CB TEST CERTIFICATE / CERTIFICAT D'ESSAI OC

Product
Produit

Switch-disconnector

Name and address of the applicant
Nom et adresse du demandeur

LEGRAND France
Zone Industrielle les 3 moulins, 159, rue Jean Joannon, CS 80729 -
06605 ANTIBES CEDEX - France

Name and address of the manufacturer
Nom et adresse du fabricant

LEGRAND France
Zone Industrielle les 3 moulins, 159, rue Jean Joannon, CS 80729 -
06605 ANTIBES CEDEX - France

Name and address of the factory
Nom et adresse de l'usine

LEGRAND ELEKTRIK SANAYI A.S.
GOSB Gebze Organize Sanayi Bölgesi I.hsan Dede Cad. No: 112 -
41480 GEBZE - KOCAELI - Turkey

Note : When more than one factory, please report on page 2
Note : Lorsqu'il y a plus d'une usine, veuillez utiliser la 2ème page

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

see annex 1

Trademark (if any)
Marque de fabrique (si elle existe)

LEGRAND

Type of Manufacturer's Testing Laboratories used
Type de programme du laboratoire d'essais constructeur

OC

Model / Type Ref.
Ref. De type

series DX³-IS
references see annex 1

Additional information (if necessary may also be
reported on page 2)
Informations complémentaires (si nécessaire, peuvent
être indiquées sur la 2ème page)

see annex 1

A sample of the product was tested and found
to be in conformity with
Un échantillon de ce produit a été essayé et a été
considéré conforme à la

PUBLICATION **EDITION**
IEC 60947-3:2008 +A1:2012

As shown in the Test Report Ref. No. which forms part
of this Certificate
Comme indiqué dans le Rapport d'essais numéro de
référence qui constitue partie de ce Certificat

116359-632428, 116359-632428/1 à/to 116359-632428/3

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**



Laboratoire Central des Industries Électriques
33, av du Général Leclerc – BP 8
FR 92266 Fontenay-aux-Roses cedex
www.lcie.fr



Date: 2012-12-07

Signature: Rémi HANOT
Certification Officer

Annex 1

REFERENCES AND CHARACTERISTICS OF APPLIANCE

References	Ue	Ie	Poles
LG1350	415V~	16A	2P
LG1351	415V~	32A	2P
4065 27	415V~	40A	2P
4065 28	415V~	63A	2P
LG1352	415V~	16A	3P
LG1353	415V~	32A	3P
4065 35	415V~	40A	3P
4065 36	415V~	63A	3P
LG1354	415V~	16A	4P
LG1355	415V~	32A	4P
4065 43	415V~	40A	4P
4065 44	415V~	63A	4P

Utilization category	AC-22A / AC23A
Method of manually operated equipment	Dependent manual operation
Suitability for isolation	Suitable
Protection degree :	IP20
Number of poles :	2-3-4
Nature of supply :	AC ~
Number of positions of the main contact	2
Rated operational voltage Ue : (V)	415V (2P, 3P, 4P)
Rated insulation voltage Ui : (V)	500V
Rated impulse withstand voltage Uimp : (V)	6000V
Conventional free air thermal current Ith : (A)	16/32/40/63A
Conventional enclosed thermal current Ithe : (A)	16/32/40/63A
Rated operational current Ie : (A)	See above table
Rated uninterrupted current Iu : (A)	16/32/40/63A
Rated frequency : (Hz)	50/60Hz
Rated duty	
Eight-hour duty	yes
Uninterrupted duty	yes
Ability to withstand motor switching overload currents	no
Rated short-time withstand current : Icw (A)	1000A
Rated short-circuit making capacity : Icm (A)	2000A
Material group :	II
Type of terminals:	screw
Diameter of thread terminals : (mm)	5.0mm
Tightening torque : (Nm)	2Nm
Connecting capacity:	
Min. cross-section (mm ²) / Number of conductors	1,5mm ² / 2 rigid and flexible
Max. cross-section (mm ²) / Number of conductors	35mm ² / 1 (rigid) 25mm ² / 1 (flexible)
Min./Max. cross-section (mm ²) / Number of conductors	1,5+16mm ² / 1 (rigid) 1,5+10mm ² / 1 (flexible)

Additional Information (if necessary)
Informations complémentaires (si nécessaire)



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