

IEC**IECEE**

Ref. Certif. No.

FR_718581**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME****CB TEST CERTIFICATE**

Product

Switch-disconnector

Name and address of the applicant

LEGRAND FRANCE
159 RUE JEAN JOANNON
ZI DES TROIS MOULINS
06606 ANTIBES - FRANCE

Name and address of the manufacturer

LEGRAND FRANCE
159 RUE JEAN JOANNON
ZI DES TROIS MOULINS
06606 ANTIBES - FRANCE

Name and address of the factory

LEGRAND ELEKTRIK SANAYI A.S
GOSB GEBZE ORGANIZE SANAYI BOLGESI
IHSAN DEDE CADDESI N°112
41480 GEBZE KOCAELI - TURKEY

Note: When more than one factory, please report on page 2

 [Additional Information on page 2](#)

Ratings and principal characteristics

See Annex

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

CTF2

Model / Type Ref.

Series DX³ -IS
References see annex

Additional information (if necessary may also be reported on page 2)

Supersedes CBTC FR_703261 dated 19/06/2018. Update further to the evolution of the standard(s)

 [Additional Information on page 2](#)

A sample of the product was tested and found to be in conformity with

IEC 60947-3:2020

As shown in the Test Report Ref. No. which forms part of this Certificate

20837246-796261, 20837246-796261/1 to 20837246-3796261/3

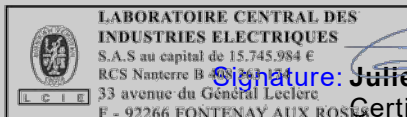
This CB Test Certificate is issued by the National Certification Body

**LCIE**

LABORATOIRE CENTRAL DES INDUSTRIES ELECTRIQUES - LCIE

33 avenue du Général Leclerc
92260 Fontenay-aux-Roses, FRANCEwww.lcie.fr

Date: 15/02/2024

LABORATOIRE CENTRAL DES
INDUSTRIES ELECTRIQUES

S.A.S au capital de 15.745.984 €

RCS Nanterre B 408 242 123

33 avenue du Général Leclerc

F - 92266 FONTENAY AUX ROSES

Signature:
Julien GAUTHIER
Certification Officer

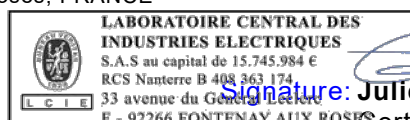
ANNEX

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



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 Certification Officer

Date: 15/02/2024