

IEC**IECEE**

®

TM

Ref. Certif. No.

FR_718528**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

CTF3

Model / Type Ref.

Series DX³-IS
References see annex

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

Initial certification based on existing certificate (supersedes CBTC FR_701831 dated 15/11/2017).

 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

19277794-790916, 19277794-790916/1 to 19277794-790916/3

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.frLABORATOIRE CENTRAL DES
INDUSTRIES ELECTRIQUESS.A.S au capital de 15.745.984 €
RCS Nanterre B 408 363 174
33 avenue du Général Leclerc
F - 92266 FONTENAY AUX ROSESSignature:
Julien GAUTHIER
Certification Officer

Date: 05/02/2024

ANNEX

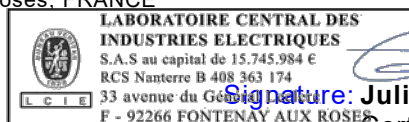
References, ratings and main characteristics:

| References | Ue | Ie | Poles |
|------------|--------|------|-------|
| LG1254 | 250 V~ | 16 A | 1 P |
| LG1255 | 250 V~ | 32 A | 1 P |
| 4064 11 | 250 V~ | 40 A | 1 P |
| 4064 12 | 250 V~ | 63 A | 1 P |
| 4064 40 | 400 V~ | 40 A | 2 P |
| 4064 41 | 400 V~ | 63 A | 2 P |
| 4064 60 | 400 V~ | 40 A | 3 P |
| 4064 61 | 400 V~ | 63 A | 3 P |
| 4064 80 | 400 V~ | 40 A | 4 P |
| 4064 81 | 400 V~ | 63 A | 4 P |

| | |
|---|---|
| Utilization category | AC-22A |
| Method of manually operated equipment | Dependent manual operation |
| Suitability for isolation | Suitable |
| Degré de protection / Protection degree : | IP20 |
| Number of poles : | 1-2-3-4 |
| Nature of supply : | AC ~ |
| Number of positions of the main contact | 2 |
| Rated operational voltage Ue : (V) | 250 V (1P) 400 V (2P/3P/4P) |
| Rated insulation voltage Ui : (V) | 500 V |
| Rated impulse withstand voltage Uimp : (V) | 6000 V |
| Conventional free air thermal current Ith : (A) | 16/32/40/63 A |
| Conventional enclosed thermal current Ithe : (A) | 16/32/40/63 A |
| Rated operational current Ie : (A) | 16/32/40/63 A |
| Rated uninterrupted current Iu : (A) | 16/32/40/63 A |
| 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) | 2000 A |
| Rated short-circuit making capacity : Icm (A) | 3000 A |
| Material group : | II |
| Type of terminals: | A vis / 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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Signature: **Julien GAUTHIER**
 Certification Officer

Date: 05/02/2024