



Ref. Certif. No.

FR_715716/A1

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

CB TEST CERTIFICATE

Product

Contacteur
CONNECTED CONTACTOR

Name and address of the applicant

LEGRAND FRANCE
128 AVENUE DU MARECHAL DE LATTRE DE TASSIGNY
87045 LIMOGES CEDEX
FRANCE

Name and address of the manufacturer

LEGRAND FRANCE
128 AVENUE DU MARECHAL DE LATTRE DE TASSIGNY
87045 LIMOGES CEDEX
FRANCE

Name and address of the factory

BTICINO SPA
4 VIA LUCIANO MANARE
22036 ERBA
ITALY

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)

BTICINO

Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

See Annex

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

Supersedes CBTC FR_715716 dated 26/10/2022. Editorial correction

☐ Additional Information on page 2

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

IEC 60669-2-1:2002 +A1:2008 +A2:2015
IEC 60669-1:2017

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

172063-763841, 172063-763848

This CB Test Certificate is issued by the National Certification Body



LABORATOIRE CENTRAL DES INDUSTRIES ELECTRIQUES - LCIE
33 avenue du Général Leclerc
92260 Fontenay-aux-Roses, FRANCE
www.lcie.fr

Date: 22/11/2022



LABORATOIRE CENTRAL DES
INDUSTRIES ELECTRIQUES
S.A.S au capital de 15.745.984 €
RCS Nanterre B 408 363 174
33 avenue du Général Leclerc
F - 92266 FONTENAY AUX ROSES

Signature: **Julien GAUTHIER**
Certification Officer

ANNEX

REFERENCES – MAIN CHARACTERISTICS

Trademark	Range	Reference	Designation	Remark
BTICINO	BTDIN	FR80CC	CONNECTED CONTACTOR	
		FC80KIT	PACK CONNECTED	FR80CC + FG80GT + FC80GCS

Accessories

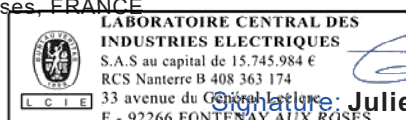
Type Reference	Trademark	Range	Reference	Designation
ZLG09	BTICINO	BTDIN	FG80GT	ZIGBEE GATEWAY

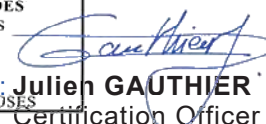
Characteristics	
Rated current (A) or (AX)	20A / 100-240V~
Rated frequency	50/60 Hz
Load controlled	Declared load
Pattern number	1
Contact opening (gap)	micro gap
Degree of protection	IP20
Method of actuating	push-button - other external influences
Method of mounting	panel type on rail
Méthod of installation	design A
Type of terminals	screw terminals - see declared capacity

Note: product has also been assessed according to IEC 60669-2-5:2013 (limited to clauses 8, 23, 26 and 101), refer to Test Report 172063-763843 for details.



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