

**IEC****IECEE**

Ref. Certif. No.

**FR\_723017****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.

BTDIN series  
References : See Annex

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

Supersedes CBTC FR\_715716/A1 dated 22/11/2022. 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 60669-1:2017 IEC 60669-2-1:2021

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

26180375-811027

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](http://www.lcie.fr)

Date: 13/11/2025

Signature:  **JULIEN GAUTHIER**

## ANNEX

### References, ratings and main characteristics:

Trademark	Range	Reference	Designation	Remark
BTICINO	BTDIN	FC80CC	CONNECTED CONTACTOR	
		FC80KIT	PACK CONNECTED	FC80CC + FC80GT + FC80GCS

"All the commercial references listed above may be supplemented with a prefix of type LG-, BT-, ... (to indicate the brand) and/or suffix of type 0, 1, 2, 3, 4, FI, EX, ...  
In this case, the products are technically the same."

### Accessories

Type Reference	Trademark	Range	Reference	Designation
ZLG09	BTICINO	BTDIN	FC80GT	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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