



Ref. Certif. No.

FR\_715669/A1

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

## CB TEST CERTIFICATE

Product

CONNECTED LATCHING RELAY  
(Electronic remote switch for fixed-electrical installations)

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\_715669 dated 24/10/2022. Editorial correction

☐ Additional Information on page 2

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

IEC 60669-1:1998(ed.3) +A1:1999 +A2:2006  
IEC 60669-2-1:2002 +A1:2008  
IEC 60669-2-5:2013

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

172063-763838, 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](http://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
BTICINO	BTDIN	FC80RC	CONNECTED LATCHING RELAY

### Accessories

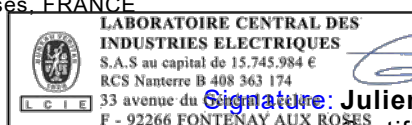
Type Reference	Trademark	Range	Reference	Designation
ZLG09	BTICINO	BTDIN	FG80GT	ZIGBEE GATEWAY

Characteristics	
Rated current (A) or (AX)	16A / 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



LABORATOIRE CENTRAL DES INDUSTRIES ELECTRIQUES - LCIE  
33 avenue du Général Leclerc  
92260 Fontenay-aux-Roses, FRANCE  
[www.lcie.fr](http://www.lcie.fr)

Date: 22/11/2022



Signature: **Julien GAUTHIER**  
Certification Officer