

IEC

IECEE

Ref. Certif. No.

FR_720478

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

CB TEST CERTIFICATE

Product

Contacteur
AC Contacteur

Name and address of the applicant

Zhejiang Changcheng Trading Co.,Ltd.
DianHou Village, Liushi Town Yueqing City, 325604
Zhejiang - CHINA

Name and address of the manufacturer

CNC Electric Group Zhejiang Technology Co.,Ltd.
DianHou Village, Liushi Town Yueqing City, 325603
Zhejiang - CHINA

Name and address of the factory

CNC Electric Group Zhejiang Technology Co.,Ltd.
DianHou Village, Liushi Town Yueqing City, 325603
Zhejiang - CHINA

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

/

Model / Type Ref.

CJX2i-09, CJX2s-09, CJX2i-12,
CJX2s-12, CJX2i-18, CJX2s-18

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

Additional Information on page 2

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

IEC 60947-1:2020
IEC 60947-4-1:2023
IEC 60947-5-1:2024

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

B240103-01
B240103-02

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: 22/11/2024



LABORATOIRE CENTRAL DES
INDUSTRIES ELECTRIQUES
S.A.S au capital de 15.745.984 €
RCS Nanterre B 498 363 174
33 avenue du Général Leclerc
F - 92266 FONTENAY AUX ROSES

Signature:
Julien GAUTHIER
Certification Officer

ANNEX

Rated operational voltage U_e (V):	220/230/380/400/660/690V~
Rated insulation voltage U_i (V):	690V
Rated impulse withstand voltage U_{imp} (kV):	6kV
Conventional free air thermal current I_{th} (A):	20A(CJX2i-09 / CJX2s-09) 20A(CJX2i-12 / CJX2s-12) 32A(CJX2i-18 / CJX2s-18)
Utilization category:	AC-3, AC-4
U_e/I_e at each utilization category:	CJX2i-09, CJX2s-09: 6,6A (AC-3, 660/690V~); 9A (AC-3, 220/230/380/400V~); 1,5A (AC-4, 660/690V~); 3,5A (AC-4, 220/230/380/400V~).
	CJX2i-12, CJX2s-12: 8,9A (AC-3, 660/690V~); 12A (AC-3, 220/230/380/400V~); 2A (AC-4, 660/690V~); 5A (AC-4, 220/230/380/400V~).
	CJX2i-18, CJX2s-18: 12A (AC-3, 660/690V~); 18A (AC-3, 220/230/380/400V~); 3,8A (AC-4, 660/690V~); 7,7A (AC-4, 220/230/380/400V~).
Rated control circuit supply voltage U_s(a.c. / d.c.):	440V, 415V, 380/400V, 240V, 220/230V, 127V, 110V, 48V, 36V, 24V AC; 50/60Hz
Rated prospective short-circuit current "r" (kA) :	3kA
Rated conditional short-circuit current I_q (kA):	3kA
Type of co-ordination:	Type 2
Type of SCPD:	Fuse RT18-32 gG 32 A
Number of poles:	3P
Auxiliary circuits:	1 NO and 1 NC I_{th} : 10A AC-15: 380V~ 50/60Hz, 0,95A DC-13: 220V DC, 0,15A



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