

IEC

IECEE

Ref. Certif. No.

FR_718909

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

CB TEST CERTIFICATE

Product

Circuit-breaker for overcurrent protection for household and similar installations
MCB

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.

YCB7-63N

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 60898-1:2015 +A1:2019

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

B230143

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: 18/04/2024



LABORATOIRE CENTRAL DES INDUSTRIES ELECTRIQUES
S.A.S au capital de 15.745.984 €
RCS Nanterre B 408 567 174
33 avenue du Général Leclerc
F - 92266 FONTENAY AUX ROSES

Signature:
Julien GAUTHIER
Certification Officer

ANNEX

Rated operational voltage U_e : (V)	230/400V~; 240/415V~ (1P); 400V~; 415V~ (2P;3P;4P)
Rated current I_n : (A)	2; 4; 6; 10; 16; 20; 25;32; 40; 50; 63A
Rated frequency : (Hz)	50/60Hz
Nature of supply :	~
Total number of poles :	1P, 2P, 3P, 4P
Number of protected poles :	1P, 2P, 3P, 4P
Rated insulation voltage U_i : (V)	500V
Rated impulse withstand voltage U_{imp} : (V)	4000V
Instantaneous tripping current :	B, C
Reference ambient calibration air temperature : (°C)	30
Rated short-circuit capacity I_{cn} : (A)	6000A;4500A;3000A
Rated making and breaking capacity on one pole separately I_{cn1} : (A)	6000A;4500A;3000A
Energy limiting class I^2t :	1
Grid distance (short-circuit tests) :	45mm
Protection against external influences :	Enclosed
Protection degree :	IP20
Material group :	IIIa
Method of mounting :	On rail
Method of electrical connection	
not associated with the mechanical-mounting	
Type of terminals :	Pillar terminal
Nominal diameter of thread : (mm)	4,8 mm
Operating means :	Lever



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