

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

CB TEST CERTIFICATE

Product

Thermal overload relay

Name and address of the applicant

Zhejiang CHINT Electrics Co., Ltd.
No. 1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, 325603 Zhejiang, China

Name and address of the manufacturer

Zhejiang CHINT Electrics Co., Ltd.
No. 1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, 325603 Zhejiang, China

Name and address of the factory

Note: When more than one factory, please report on page 2

☐ Additional information on page 2

Zhejiang CHINT Electrics Co., Ltd.
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Ratings and principal characteristics

Main circuit:
50 / 60 Hz, $U_i=690$ V, $U_{imp}=6$ kV, $I_r=5$ kA, $I_q=50$ kA, type of co-ordination: "1"
 U_e : 380 / 400 / 415 Vac, 660 Vac
 I_e : 23-32 A, 30-40 A, 37-50 A, 48-65 A, 55-70 A, 63-80 A, 80-93 A
Terminal: Flexible and rigid stranded wire: 1,5 mm²-35 mm²
Terminations: One side, screw terminals, one conductor per terminal
Other side, pins to be connected to contactors
Auxiliary circuit:
1NO and 1NC, 50 / 60 Hz, $I_{th}=5$ A, $U_i=690$ V, $U_{imp}=6$ kV,
AC-15: 1,58 A at 380 Vac, 2,73 A at 220 Vac, DC-13:0,2 A at 220 Vdc
See annex for further ratings

Trademark (if any)

CHINT

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

NR2-93

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

☐ Additional information on page 2

This certificate replaces CB NL-37810 issued on 2015-10-19. The tests were performed in 2009, 2010, 2015 and 2019.

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

IEC 60947-4-1:2018, IEC 60947-5-1:2016

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

3316369.50 and 3316366.51

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.
Meander 1051, NL-6825 MJ Arnhem, Netherlands


