

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

## CB TEST CERTIFICATE

## Product

Residual current operated circuit-breakers with integral overcurrent protection (RCBO)

## Name and address of the applicant

Wenzhou CHT Electric Co.,Ltd.  
No.808, Ninth Binhai Road, Wenzhou Economic & Technological  
Development Zone, 325025 Wenzhou Zhejiang, China

## Name and address of the manufacturer

Wenzhou CHT Electric Co.,Ltd.  
No.808, Ninth Binhai Road, Wenzhou Economic & Technological  
Development Zone, 325025 Wenzhou Zhejiang, China

## Name and address of the factory

Wenzhou CHT Electric Co.,Ltd.  
No.808, Ninth Binhai Road, Wenzhou Economic & Technological  
Development Zone, 325025 Wenzhou Zhejiang, China*When more than one factory* [Additional information on page 2](#)

## Ratings and principal characteristics

**Product data**Rating: 2P, Ue: 240 Vac, 50 / 60 Hz  
In: 6, 10, 13, 16, 20, 25, 32, 40 A, B and C type  
I $\Delta$ n: 30 mA, type A and AC, without time-delay  
Ics = 7,5 kA, Icn = 10 kA, I $\Delta$ m = 3 kA

## Trademark / Brand (if any)

CHT

## Customer's Testing Facility (CTF) Stage used

## Model / Type Ref.

DBL1-40E

## Additional information

 [Additional information on page 2](#)

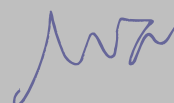
## A sample of the product was tested and found to be in conformity with

IEC 61009-1:2010, IEC 61009-1:2010/AMD1:2012,  
IEC 61009-1:2010/AMD2:2013 and IEC 61009-2-2:1991

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

3330949.50

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.  
Meander 1051  
6825 MJ Arnhem  
Netherlands

Date: 2024-07-17

Signature: Miranda Zhou

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## Additional information

Ambient air temperature: -25 °C ... + 40 °C

Energy limiting class 3 according to EN 61009-1:2012 + A1:2014 + A2:2014 + A11:2015 + A12:2016 + A13:2021

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