



# Test Verification of Conformity

Verification Number: 230501301SHA-V1

On the basis of the referenced test report(s), sample(s) tested of the below product have been found to comply with the standards harmonized with the directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it <them>.

Once compliance with all product relevant  mark directives are verified, including any relevant e.g. risk assessment and production control, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to the tested sample(s).

Applicant Name & Address:	Wenzhou CHT Electric Co., Ltd. 808# Binhai Nine Road, Wenzhou Economic Development Zone, Wenzhou, Zhejiang, 325025, China
Manufacturing site Name & Address:	Wenzhou CHT Electric Co., Ltd. 808# Binhai Nine Road, Wenzhou Economic Development Zone, Wenzhou, Zhejiang, 325025, China
Product Description:	Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBOs)
Ratings & Principle Characteristics:	U <sub>n</sub> = 240V(230V)~, 1P+N, 50/60Hz I <sub>n</sub> = 6, 10, 16, 20, 25, 32, 40A; B- & C- & D- type I <sub>Δn</sub> = 30mA; type-A & -AC I <sub>cn</sub> = I <sub>cs</sub> = 6000A(DGB1LE-40H), I <sub>cn</sub> = I <sub>cs</sub> = 4500A(DGB1LE-40), I <sub>Δm</sub> = 2000A
Models/Type References:	DGB1LE-40H, DGB1LE-40
Brand Name(s):	
Standard(s)/Directive(s):	EN 61009-1:2012 + A1:2014 + A2:2014 + A11:2015 + A12:2016 + A13:2021 Low Voltage Directive 2014/35/EU
Verification Issuing Office Name & Address:	Intertek Testing Services Shanghai Building No.86, 1198 Qinzhou Road (North), Shanghai 200233, China
Date of test:	2023-02-15 to 2023-06-26
Test Report Number(s):	230501301SHA-001



Signature

Name: Oliver Wei

Position: Manager

Date: 18 July 2023

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