

Test Verification of Conformity

Verification Number: 221100242SHA-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 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: Zhejiang Hecheng Smart Electric Co., Ltd

No.1125 Zhixing Rd, Qiaonan Dist, Xiaoshan Eco, and Tech Devpt

Zone Hangzhou, Zhejiang

Manufacturing site Name &

Address:

Hangzhou Taimu Electrical Co., Ltd.

No. 157 Longchuanwu Road, Yuhang Economic Development Area,

Hangzhou, China

Product Description: Low-voltage switchgear and controlgear - Part 2: Circuit-breakers

Ratings & Principle

 U_e = 250Vdc(1P), 500Vdc(2P), 750Vdc(3P), 1000Vdc(4P)

Characteristics: I_n= 6, 10, 16, 20, 25, 32, 40, 50, 63A

Icu= 10kA, Ics= 7,5kA, Cat. A,

Ui=500V(1P, 2P), Ui=1000V(3P, 4P),

Instantaneous(fixed): li=4ln, 8ln

Models/Type References: HCDB1-63

Brand Name(s):

HECHENG

Standard(s)/Directive(s): EN 60947-2: 2017+A1:2020

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 Tests:

From 2021-11-03 to 2022-11-23

Test Report Number(s):

221100242SHA-001

Signature

Name: Oliver Wei Position: Manager

Date: 06 December 2022

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