

## **Test Verification of Conformity**

## Verification Number: 211201654SHA-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:

HIMEL HONG KONG LIMITED

11/F Kerry Ctr 683 King's Rd Quarry Bay, Hong Kong

Manufacturing site Name

& Address:

DELIXI ELECTRIC LTD

Delixi High Tech Industrial Park, Liushi Town, Yueqing City,

Zhejiang Province, China 325604 DELIXI ELECTRIC (WUHU) LTD

Wuhu Machinery Industrial Park, Wuhu City, Anhui Province, China 241100

Product Description:

Residual current operated circuit-breakers with integral overcurrent

protection for household and similar uses (RCBOs)

Ratings & Principle

Characteristics:

 $U_n = 230V_{\sim} \text{ or } 240V_{\sim}, 1P+N, 50/60Hz$ 

I<sub>n</sub>= 6, 10, 16, 20, 25, 32, 40A; C- & D- type

 $I_{\Delta n}$ = 30mA, Type- AC

 $I_{cn} = I_{cs} = 4500A$ ,  $I_{\Delta m} = I_{m} = 2000A$ 

Models/Type References:

-10

HDB3PLE, HDB3PEG

Brand Name(s):

[Himel]

Standard(s)/Directive(s):

EN 61009-1:2012 + A1:2014 + A2:2014 + A11:2015 + A12:2016

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:

2021-10-08 to 2021-12-06

Test Report Number(s):

211201654SHA-001

Signature\*

Name: Oliver Wei Position: Manager

Date: 29 December 2021

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