

Test Verification of Conformity

Verification Number: 221000142SHA-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 C 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: Zhejiang Chint Electrics Co., Ltd.

No 1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing,

Zhejiang Province, P.R.China

Manufacturing site Zhejiang Chint Electrics Co., Ltd.

Name&Address: No 1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing,

Zhejiang Province, P.R.China

Product Description: Residual current operated circuit-breakers out integral overcurrent protection for

household and similar uses (RCCB's)

Ratings & Principle

Characteristics:

Models/Type References:

Brand Name(s):

Standard(s)/Directive(s):

Verification Issuing Office

Name & Address:

Date of Tests:

Test Report Number(s):

See Annex pages

NL1-100

EN 61008-1:2012 + A1:2014 + A2:2014 + A11:2015+ A12:2017

EN 61008-2-1:1994+A11:1998 Low Voltage Directive 2014/35/EU

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2022-09-01 to 2022-10-31

221000142SHA-001, 221000142SHA-002

Name: Oliver Wei **Position: Manager**

Date: 05 December 2022

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number 221000142SHA-V1.

Rating and principal characteristics:

Model: NL1-100

 $U_n = 230/240V^{(1P+N)}, 400/415V^{(3P+N)},$ with switched neutral

 $I_{\Delta c} = I_{nc} = 6kA\&10kA, 50/60Hz$

General type:

I_n= 25, 40, 63, 80, 100A

 $I_{\Delta n}$ = 0,01A (only for I_n = 25A, 1P+N), Type-A and -AC

 $I_{\Delta n}$ = 0,03, 0,1, 0,3A, Type-A and -AC

With type S:

I_n= 63, 80, 100A

 $I_{\Delta n}$ = 0,1, 0,3A, Type-A and -AC, Type-S

Signature '

Name: Oliver Wei Position: Manager

Date: 05 December 2022