

Test Verification of Conformity

Verification Number: 220100117SHA-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 Chint Electrics Co., Ltd.

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

Province, P.R.China

Manufacturing site Name &

Same as applicant

Address:

Moulded Case Circuit-breakers (MCCB)

Product Description: Ratings & Principle

Characteristics:

See page 2

Models/Type References:

. .

Brand Name(s):

NXB-125** (see page 3)

CHNT

Standard(s)/Directive(s):

EN 60947-2:2017+A1:2020

Verification Issuing Office

Low Voltage Directive 2014/35/EU

Name & Address:

Intertek Testing Services Shanghai

Date of Tests:

Building No.86, 1198 Qinzhou Road (North), Shanghai 200233, China

2021-05-27 to 2021-07-09

2021-07-22 to 2021-09-10

2022-02-21 to 2022-04-26

Test Report Number(s):

220100117SHA-001, 220100117SHA-002

Signature

Name: Oliver Wei Position: Manager Date: 07 May 2022

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 220100117SHA-V1.

Technical Data:

Type designation	NXB-125**					
Trade mark	CHNT					
Number of poles	1P			2P		
Rated operational voltage Ue (V)	60VDC	80VDC	110VDC	80VDC	125VDC	220VDC
Rated current In (A)	63, 80, 100, 125A					
Rated ultimate short- circuit breaking capacity Icu (kA)	20kA	10kA	10kA	20kA	20kA	10kA
Rated service short- circuit breaking capacity Ics (kA)	15kA	7,5kA	7,5kA	15kA	15kA	7,5kA
Test report	220100117SHA-001					
Product information	Utilization category: A, Uimp= 4kV, Ui= 500V					

Type designation	NXB-125**				
Trade mark	CHNT				
Number of poles	1P	2P, 3P, 4P			
Rated operational voltage Ue (V)	220/230/240 VAC	380/400/415 VAC			
Rated current In (A)	63, 70, 80, 90, 100, 125A				
Rated ultimate short- circuit breaking capacity Icu (kA)	10kA				
Rated service short- circuit breaking capacity Ics (kA)	7,	5kA			
Test report	220100117SHA-002				
Product information	Utilization category: A, Uimp= 4kV, Ui= 500V				

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Explanation of type designation NXB-125**:

1st * denotes the number of poles: 1P, 2P, 3P, 4P

2nd * denotes the rated current In without "A": 63, 70, 80, 90, 100, 125

Signature **

Name: Oliver Wei Position: Manager Date: 07 May 2022