



Reference No. SE-S-2200531

## Moulded Case Circuit-Breakers (MCCB)

Modfaca	case direction breakers (McCD)
Type designation:	NXB-125**
Certificate holder:	Zhejiang Chint Electrics Co., Ltd. No.1 Chint Road, Chint Industrial Zone North Baixiang, Yueqing

Zhejiang Province, P.R.China

28 April, 2027

The product complies with the standard(s):

Date of expiry:

**EU Directive information:** According to the principle of presumption of conformity, this certificate

constitutes support for an EU Declaration of Conformity to the Low

Voltage Directive 2014/35/EU.

Additional information in Appendix

Certification Body: Intertek Semko AB, Product Certification Place: Kista - Stockholm

Signed: Date: 28 April, 2022

Quan Li

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## **APPENDIX:**

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**Technical Data:** 

*Type designation* NXB-125\*\*

*Test Report* 220100117SHA-001, 220100117SHA-002

Product information 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

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				
<b>Product information</b>	Utilization category: A, Uimp= 4kV, Ui= 500V				

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## **APPENDIX:**

Reference No. SE-S-2200531

Manufacturing Sites: Zhejiang Chint Electrics Co., Ltd.

No.1 Chint Road

Chint Industrial Zone, North Baixiang, Yueqing

325603 Zhejiang China

According to the principle of presumption of conformity, this certificate, which includes production control, constitutes support for an EU Declaration of Conformity to the Low Voltage Directive 2014/35/EU. This presumption can expire before end of validity of this certificate due to new issued Standard or Amendment and changes within the EU legislation.

Certification Body: Intertek Semko AB, Product Certification Place: Kista - Stockholm

Signed: Date: 28 April, 2022

Quan Li

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