

## **Test Verification of Conformity**

## Verification Number: 2401B0963SHA-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  $e_{mark}$  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 Name &	Same as applicant				
Address:					
Product Description:	Low-voltage switchgear and controlgear:				
	Motor starter				
Ratings & Principle	Ue=400/415V~, 690V~, 3P, 50/60Hz,				
Characteristics:	Ui=690V, Uimp=8kV, Cat. A, AC-3				
	In=0,16, 0,25, 0,4, 0,63, 1, 1,6, 2,5, 4, 6,3, 10, 14, 18, 23, 25, 32A				
	See Annex for General product information				
Models/Type References:	NS2-***				
Brand Name(s):	CHNT				
Standard(s)/Directive(s):	EN 60947-2:2017 + A1:2020				
	EN IEC 60947-4-1:2019				
Varification locuing Office	Low Voltage Directive 2014/35/EU				
verification issuing Office	Intertex resting Services Shanghai				
Name & Address:	Building No.86, 1198 Qinzhou Road (North), Shanghai 200233, China				
Date of Tests:	2020-06-04 to 2020-07-10				
	2024-01-16 to 2024-03-11				
Test Report Number(s):	2401B0963SHA -001, -002				
De : 10					
an					

Signature

Name: Oliver Wei Position: Manager Date: 11 March 2024

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## **APPENDIX:** Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 2401B0963SHA-V1

Rated Current (A)	Adjustable current settings (A)	li (A)	Short-circuit capacity			
			400V/415V~		690V~	
			Icu (kA)	Ics (kA)	Icu (kA)	Ics (kA)
0,16	0,1-0,16	1,5	100	100	100	100
0,25	0,16-0,25	2,4	100	100	100	100
0,4	0,25-0,4	5	100	100	100	100
0,63	0,4-0,63	8	100	100	100	100
1	0,63-1	13	100	100	100	100
1,6	1-1,6	22,5	100	100	100	100
2,5	1,6-2,5	33,5	100	100	3	2,25
4	2,5-4	51	100	100	3	2,25
6,3	4-6,3	78	100	100	3	2,25
10	6-10	138	100	100	3	2,25
14	9-14	170	15	7,5	3	2,25
18	13-18	223	15	7,5	3	2,25
23	17-23	327	15	6	3	2,25
25	20-25	327	15	6	3	2,25
32	24-32	416	10	5	3	2,25

Explanation for the mode / type:

<u>N S 2 - \* \* \*</u> I II III IV V VI

- I. Enterprise code
- II. Motor starter
- III. Design code
- IV. Frame current:25: 25A, 32: 32A
- V. Blank: button, X: rotatory handle
- VI. Blank: conventional type, XM: high protection type

Signature

Name: Oliver Wei Position: Manager Date: 11 March 2024

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