



Reference No. SE-S-2400255

## Motor starter

**Type designation:** NS2-\*\*\*

**Certificate holder:** Zhejiang Chint Electrics Co., Ltd.

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

Yueqing, Zhejiang Province,

P.R.China

The product complies with

the standard(s):

EN 60947-2:2017+A1 EN IEC 60947-4-1:2019

Date of expiry: 13 March, 2029

**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: Kis

Place: Kista - Stockholm

Signed: Date: 13 March, 2024

Anneli Averland Johansson

This Certificate is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement, Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Certificate. Only the Client is authorized to permit copying or distribution of this Certificate and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek.

advertisement of the tested material, product of service must mist be approved in writing by interta

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## **APPENDIX:**

Reference No. SE-S-2400255

## **Technical Data:**

*Type designation* NS2-\*\*\*

*Rated voltage (V)* 400/415~, 690~

Rated current (A) 0,16, 0,25, 0,4, 0,63, 1, 1,6, 2,5, 4, 6,3, 10, 14, 18, 23, 25, 32A

Frequency (Hz) 50/60
IP-Class 20
Poles No 3P
Trademark CHN

Trademark CHNT
Test Report 2401B0963SHA-001, -002

**Product** information

Rated	Adjustable current	Ii (A)	Short-circuit capacity			
Current			400V/415V~		690V~	
(A)	settings (A)	(11)	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



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## **APPENDIX:**

Reference No. SE-S-2400255

Explanation f	or the	mode /	type:
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<u>N S 2 - \* \* \*</u> I II III IV V VI

I. Enterprise code

II. Motor starter

III. Design code

IV. Frame zie:25 : 25A, 32 : 32A V. Blank: button, X: rotatory handle

VI. Blank: conventional type, XM: high protection type

Manufacturing Sites: Zhejiang Chint Electrics Co., Ltd.

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

Zhejiang Province, P.R.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.

The instruction for use shall be written in a language acceptable according to the national regulation in the country where the product is to be used.

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

**Signed:** Date: 13 March, 2024

Anneli Averland Johansson

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