ATTESTATION OF CONFORMITY

Issued to:	Zhejiang Chint Electrics Co., Ltd. No. 1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, Zhejiang, China
For the product:	Automatic transfer switching equipment (ATSE)
Trade name:	CHINT
Type/Model:	NXZM-400S, NXZM-400H, NXZM-630S and NXZM-630H
Ratings:	3P and 3P+N, Ue: 400 / 415 Vac le: 250, 315, 350, 400 A (NXZM-400S, NXZM-400H), 400, 500, 630 A (NXZM-630S, NXZM-630H), 50 / 60 Hz Class CB, AC-33B, Ui: 1000 V, Uimp: 12 kV See annex for further ratings
Manufactured by:	Zhejiang Chint Electrics Co., Ltd. No. 1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, Zhejiang, China
Subject:	Type/Test
Requirements:	EN/60947-6-1:2005/EN/60947-6-1:2005/A1/2014, IEC/60947-6-1:2005, A1:2013

This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in test report no. 3312033.50 issued on 2018-05-29.

This Attestation implies that the examined types are in accordance with the standards designated under the Low voltage directive (LVD) 2014/35/EU,

The examination has been carried out on one single specimen or several specimens of the product. submitted by the manufacturer. The Attestation does not include an assessment of the manufacturer's production. Conformity of his production with the specimen tested by DEKRA is not the responsibility of DEKRA.

Wenzhou, Zhejiang, 20 June 2018

Number: 3312033.01A

DEKRA Testing Services (Zhejiang) Co., Ltd.

Ms J Guo Certification Manager

© Integral publication of this attestation and adjoining reports is allowed The CE marking may be affixed on the product if all relevant and effective EC directives are complied with.

DEKRA Testing Services (Zhejiang) Co., Ltd.

No. 5, Changjiang Road Great Bridge Industrial Park North Baixiang, Wenzhou, Zhejiang, 325603, P. R. China T +86577628680 00 F +86577629198 89 www.dekra-certification.com

ANNEX TO ATTESTATION OF CONFORMITY NO. 3312033.01A



Number of poles	
Rated frequency Safety distance	: 50 / 60 Hz : Front / Back: 0 mm, Left / Right: 100 mm, Up / Down: 100 mm
EMC environment Control circuits Rated frequency Rated control circuit voltage (Uc) Rated control supply voltage (Us) Transfer control devices Monitored supply deviation	: A and B : As below : 50 / 60 Hz : 230 / 240 Vac
Voltage deviation Opening time delay Closing time delay Contact transfer time Off time Operating transfer time Total operating time Return transfer time	: ± 10 Vac : $0 \text{ s} - 180 \text{ s} \text{ (adjustable)}$: $0 \text{ s} (\text{fixed})$: $2,3 \text{ x} (1 \pm 10\%) \text{ s}$: $(2,3 + \text{closing time delay}) \text{ x} (1 \pm 10\%) \text{ s}$: $(3,5 + \text{time delay}) \text{ x} (1 \pm 10\%) \text{ s}$: $(3,5 + \text{time delay}) \text{ x} (1 \pm 10\%) \text{ s}$
Rating - type NXZM-400S	
Rated operational current (le) Rated short-circuit making capacity (lcm) Rated short-circuit breaking capacity (lcn)	
Rating - type NXZM-400H	
Rated operational current (le) Rated short-circuit making capacity (lcm) Rated short-circuit breaking capacity (lcn)	: 250, 315, 350, 400 A : 154 kA : 70 kA
Pating type NV7M 6206	
Rating - type NXZM-630S Rated operational current (le) Rated short-circuit making capacity (lcm)	: 400, 500, 630 A : 105 kA
Rated short-circuit breaking capacity (Icn)	: 50 kA

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Rating - type NXZM-630H

Rated operational current (le): 400, 500, 630 ARated short-circuit making capacity: 154 kA(lcm): 70 kA(lcn): 70 kA

Additional information

Nomenclature breakdown:

<u>NXZM - 630</u> <u>S</u> / <u>4</u> <u>B</u>

a bcde

a - code denoting the series name: NXZM

b - code denoting the rated current of frame: 400 A, 630 A

- c code denoting the short-circuit breaking capacity: S (50 kA), H (70 kA)
- d code denoting the number of pole: 3P, 4P (3P+N)

e - code denoting the controller: controller A, controller B