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 |
| Trade name: | CHINT |
| Type/Model: | NXZB-63S, NXZB-63H |
| Ratings: | 3P and 3P+N, Ue: 400 Vac, Ie: 10, 16, 20, 25, 32, 40, 50, 63 A, 50 / 60 Hz Class CB, AC-33B, Ui: 500 V, Uimp: 4 kV Icm: 9.18 kA (NXZB-63S), 17 kA (NXZB-63H) Icn: 6 kA (NXZB-63S), 10 kA (NXZB-63H) 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 |
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This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in test report no. 3311247.50 issued on 2017-12-18.

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, 05 January, 2018

Number: 3311247.01A

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.

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ANNEX TO ATTESTATION OF CONFORMITY NO. 3311247.01

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DEKRA

| Rating: Class of equipment Utilization category Number of poles Rated voltage (Ue) Rated insulation voltage (Ui) Rated impulse withstand voltage (Uimp) | CB AC-33B 3P, 3P+N 400 Vac 500 Vac 4 kV |
|--|---|
| Rated operational current (le) Rated frequency Safety distance | 10, 16, 20, 25, 32, 40, 50, 63 A 50 / 60 Hz Front / Back: 0 mm, Left / Right: 35 mm, |
| EMC environment Control circuits Rated frequency Rated control circuit voltage (Uc) Rated control supply voltage (Us) Transfer control devices Monitored supply deviation Voltage deviation Opening time delay Closing time delay Contact transfer time Off time Operating transfer time Total operating time Return transfer time | Up / Down: 35 mm A As below 50 / 60 Hz 230 V 230 V Controller A and Controller C Under-voltage: 75% Ue $\pm 5\%$ Ue 0 s - 30 s (adjustable) 0 s (fixed) 0.5 × (1 $\pm 50\%$) s (0.5 × (1 $\pm 50\%$) s 1.4 × (1 $\pm 10\%$) s (1.4 + time delay) × (1 $\pm 10\%$) s (1.4 + time delay) × (1 $\pm 10\%$) s |

Rating - type NXZB-63S

| Rated short-circuit making capacity | : | 9.18 kA |
|---------------------------------------|---|---------|
| (Icm) | | |
| Rated short-circuit breaking capacity | : | 6 kA |
| (lcn) | | |

Rating - type NXZB-63H

| Rated short-circuit making capacity | : | 17 kA |
|---------------------------------------|---|-------|
| (Icm) | | |
| Rated short-circuit breaking capacity | : | 10 kA |
| (lcn) | | |

Additional information

Nomenclature breakdown:

<u>NXZB</u> - <u>63</u> <u>S</u> / <u>4</u> <u>C</u>

a b c d e

- a code denoting the series name: NXZB
- b code denoting the rated current of frame: 63 A
- c code denoting the short-circuit breaking capacity: S (6 kA), H (10 kA)
- d code denoting the number of pole: 3P, 4P (3P+N)
- e code denoting the controller: controller A, controller C