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CERTIFICATE

Issued to: Applicant: Zheiiang CHINT Electrics Co., Ltd. No.1, Chint Road, CHINT Industrial Zone, North Baixiang, Yueqing, Zhejiang Province, P.R.CHINA

Manufacturer/Licensee: Zheijang CHINT Electrics Co., Ltd. No.1, Chint Road, CHINT Industrial Zone, North Baixiang, Yueqing, Zhejiang Province, P.R.CHINA

Product(s) Electromagnetic contactor

Trade name(s) CHINT Type(s)/model(s) NC7-620

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard EN 60947-4-1: 2010 + A1: 2012; IEC 60947-4-1/2009 + A1: 2012:
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2032236

DEKRA hereby grants the right to use the KEMA-KEUR certification mark.

The KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the KEMA-KEUR certification agreement and under the conditions of the KEMA-KEUR certification agreement.

This certificate is issued on: 21 October 2015 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 3308248.01

DEKRA Certification B.V.

drs. G.J. Zoetbrood Managing Director

F.S. Strikwerda Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE **DUTCH ACCREDITATION** COUNCIL







ANNEX TO KEMA-KEUR CERTIFICATE 3308248.01

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SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

product Electromagnetic contactor

trade name(s) CHINT type(s) NC7-620

General

method of operation Electromagnetic

pollution degree

main circuit

number of poles : 3

rated frequency : 50/60 Hz

rated operational voltage (Ue) : 380/400 Vac, 660/690 Vac

rated insulation voltage (Ui) : 1000 V

rated operational current le (A) 620 A at 380/400 Vac (AC-3, AC-4)

462 A at 660/690 Vac (AC-3, AC-4)

conventional thermal current (lth) : 800 A rated conditional short-circuit : 18 kA

current ("r")

rated conditional short-circuit : 50 kA

current ("lq")

type of co-ordination

SCPD Fuse RT17-4 (NT4), aR 1000 A, 690 Vac, 50 kA

control circuits

kind of current AC rated frequency : 50/60 Hz

rated control supply voltage (Us) : 110, 127, 220, 380 Vac



ANNEX TO KEMA-KEUR CERTIFICATE 3308248.01

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TESTS

Test requirements EN 60947-4-1:2010 + A1:2012 IEC 60947-4-1:2009 + A1:2012

Test result

The test results are laid down in DEKRA test file 3308248.01 and test reports No. 3308248.50 and 3301999.50.

Remarks

This certificate replaces the KEMA-KEUR certificate no. 2146835.01 issued on 2011-09-19.

Conclusion

The examination proved that all test requirements were met.

MaxMa Tested by : Max Ma

Checked by : Eric Wang

Factory locations

Zhejiang CHINT Electrics Co., Ltd.

No.1, Chint Road, CHINT Industrial Zone, North Baixiang, Yueqing, Zhejiang Province, P.R.CHINA