

CERTIFICATE

Issued to:

Applicant:

Zhejiang Chint Electric Co., Ltd.
No.1, Chint Road, Chint Industrial Zone, North
Baixiang, Yueqing, Zhejiang, P. R. China

Manufacturer/Licensee:

Zhejiang Chint Electric Co., Ltd.
No.1, Chint Road, Chint Industrial Zone, North
Baixiang, Yueqing, Zhejiang, P. R. China

Product(s) : circuit-breakers for overcurrent protection
Trade name(s) : CHINT
Type(s)/model(s) : NB1-63H

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 60898-1:2003 + A1:2004 + A11:2005 + A12:2008 + A13:2012; IEC 60898-1:2002 + A1:2002 + A2:2003;
- 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.

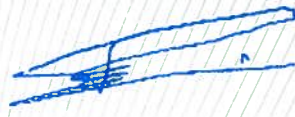
This certificate is issued on: 21 July 2014 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 3306216.01

DEKRA Certification B.V.



drs. G.J. Zoetbrood
Managing Director



F.S. Strikwerda
Certification Manager

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ACCREDITED BY THE
DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

product	:	circuit-breakers for overcurrent protection
trade name(s)	:	CHINT
type(s)	:	NB1-63H
rated current (In)	:	1, 2, 3, 4, 6, 10, 13, 16, 20, 25, 32, 40, 50, 63 A
range of instantaneous tripping current	:	B, C, D
number of poles	:	1P, 2P, 3P, 4P
protect poles	:	1P, 2P, 3P, 4P
rated voltage (Un)	:	240/ 415 Vac (1P), 415 Vac (2P, 3P, 4P)
rated frequency	:	50 / 60 Hz
rated service short-circuit capacity (Ics)	:	7500 A
rated short-circuit capacity (Icn)	:	10000 A
rated making and breaking capacity of individual pole (Icn1)	:	10000 A
energy limiting class	:	Class 3 for B and C type circuit breaker
method of mounting	:	flush-type, for mounting on top hat rail 35 mm (EN 50022)
degree of protection against moisture	:	ordinary
connection	:	screw type terminals
markings	:	trade name, type designation and electrical ratings are indicated on the body
grid distance "a"	:	45 mm

TESTS**Test requirements**

EN 60898-1:2003 + A1:2004 + A11:2005 + A12:2008 + A13:2012

IEC 60898-1:2002 + A1:2002 + A2:2003

Test result

The test results are laid down in DEKRA test file 3306216.01 and report 3306216.50.

Conclusion

The examination proved that all test requirements were met.

Tested by : Lester Wang



Checked by : Eric Wang

**Factory locations**

Zhejiang Chint Electrics Co., Ltd.

No.1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, Zhejiang, P. R. China