

Licence No: 886

PRODUCT APPROVAL LICENCE

This is to certify that

Zhejiang Chint Electrics Co. Ltd.

of

Chint High-tech Industrial Zone, North Baixing 325603, Wenzhou, Zhejiang, China

is authorised to use the APPROVAL MARK shown above, on the following products

Product

Model or Type No.

Principal Characteristics

Circuit Breakers for overcurrent protection

NB1-63

Colour(s): Grey

Ue = 240/415 Volts a.c. (1 pole), 415Volts a.c. (2, 3 & 4 poles) In: 1 to 63 Amperes (types B & C), 1 to 50 Amperes (type D)

Icn = Ics = 6000 Amperes, Uimp = 2.5kV

Number of poles: 1, 2, 3 and 4, Frequency: 50 & 60 Hz

Unenclosed, with screw type terminals
Material Group Illa, Energy Limiting Class 3

Approval Standard / IEC 60898-1:2002 + Amendment 1: 2002 + Amendment 2: 2003

EN 60898-1: 2003 + A1: 2004 + A 11:2005

Factory Reference

LM-491

This Licence is issued in accordance with the Certification Regulations governing its use and in reliance on the undertaking given by the Licensee and only extends to the use in respect of the products produced to an acceptable degree of compliance with the Approval Standard/s. This Licence is not transferable and remains the property of ASTA BEAB Certification Services.

This Approval will be reviewed at the review date, or earlier if preceded by the withdrawal of the Standard on which the Approval of the product was based.

Limitations:

See Endorsement(s)

Licence No. 886

Issue No.

Issue Date

25th September 2007

Review Date

31st July 2012





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ASTA BEAB Certification Services is accredited by the United Kingdom Accreditation Service in respect to its certification activities as detailed within Accredited Scope No.10. UKAS is a member of the International Accreditation Forum, Inc. (IAF).

Authorising Engineer

C. Minch Fours
Authorising Director

25th September 2007



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ENDORSEMENT NO: 1 LICENCE NO: 886

PRODUCT TYPE(S): Circuit Breakers with overcurrent protection

DESIGNATION: NB1-63

IS ENDORSED AS FOLLOWS

COMPLIANCE CERTIFICATE NO(S): 16743

APPROVED SITE(S)

Components & Assembly - Chint High-tech Industrial Zone,

North Baixing 325603,

Wenzhou, Zhejiang China

SURVEILLANCE

Factory – in accordance with ASTA BEAB Certification Services Regulations for

Product Certification Mark Licences (2005)

Market – in accordance with ASTA BEAB Rules to correspond with the factory

surveillance

Reinforced - introduced should defects be identified

MARKETING

- 1. All ASTA Licenced products shall bear the ASTA Mark in a form agreed by ASTA BEAB.
- 2. ASTA Marked products may be marketed or sold under any brand or Trade Name provided that each product carries the manufacturer's name or Trade Mark or some discrete code advised to ASTA BEAB prior to introduction.
- The ASTA Marked products shall be marked or bear a label stating "APPROVED BY ASTA REF 886" in a form agreed by ASTA.

THIS LICENCE COMPRISES THE FRONT SHEET AND 2 ENDORSEMENTS

Issue Date: 25th September 2007

Review Date: 31st July 2012

ENDORSEMENT NO: 2 LICENCE NO: 886

PRODUCT TYPE(S): Circuit Breakers with overcurrent protection

DESIGNATION: NB1-63

IS ENDORSED AS FOLLOWS

DESIGNATIONS OF DEVICES

All devices are designated NB 1-63 followed by:

Rated Current (Amperes)	B type	C type	D type
1	B1	C1	D1
2	B2	C2	D2
3	B 3	C3	D3
4	B4	C4	D4
6	B6	C6	D6
10	B10	C10	D10
16	B16	C16	D16
20	B20	C20	D20
25	B25	C25	D 25
32	B32	C32	D32
40	B40	C40	D40
50	B50	C50	D50
63	B63	C63	\$10 AM AM

followed by the number of poles

THIS LICENCE COMPRISES THE FRONT SHEET AND 2 ENDORSEMENTS

Issue Date:

25th September 2007

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31st July 2012