AENOR Asociación Española de Normalización y Certificación

CERTIFICADO AENOR DE PRODUCTO Nº 030 / 002120

AENOR PRODUCT CERTIFICATE Nº

2008-04-22

La Asociación Española de Normalización y Certificación (AENOR) certifica que el producto
The Spanish Association for Standardisation and Certification (AENOR) certifies that the product

INTERRUPTOR AUTOMÁTICO MAGNETOTÉRMICO

CIRCUIT-BREAKERS FOR OVERCURRENT PROTECTION FOR HOUSEHOLD AND SIMILAR INSTALLATION

detallado en la(s) página(s) siguiente(s), detailed in the following page(s),

suministrado por supplied by

ZHEJIANG CHINT ELECTRICS CO. LTD.
CHINT HIGH-TECH INDUSTRIAL ZONE, NORTH BAIXIANG, YUEQING, WENZHOU
(Zhejiang Province - CHINA)

y elaborado en and manufactured in

CHINT HIGH-TECH INDUSTRIAL ZONE, NORTH BAIXIANG, YUEQING, WENZHOU
(Zhejiang Province - CHINA)

es conforme con complies with

UNE-EN 60898-1:2004 (EN 60898-1:2003; EN 60898-1:2003 CORR:2004)
UNE-EN 60898-1:2004/A11:2006 (EN 60898-1:2003/A11:2005)
UNE-EN 60898-1:2004/A1:2005 (EN 60898-1:2003/A1:2004)

Para conceder este Certificado, AENOR ha ensayado el producto y ha comprobado el sistema de la calidad aplicado para su elaboración. AENOR realiza estas actividades periódicamente mientras el Certificado no haya sido anulado, según se establece en el Reglamento Particular RP 30.15.

In order to grant this Certificate, AENOR has tested the product and has verified the quality system used in its manufacture. AENOR performs these tasks periodically while the Certificate has not been cancelled, in accordance with the stipulations of the Specific Rules RP 30.15.

Fecha de concesión: **2008-04-22**
First issued on:

Fecha de caducidad: **2013-04-22**
Expires on:

AENOR Asociación Española de Normalización y Certificación

El Director General de AENOR
General Manager

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AENOR - Génova, 6 - 28004 MADRID - Teléfono 914 32 60 00 - Telefax 913 10 46 83

CERTIFICADO AENOR DE PRODUCTO Nº 030 / 002120

AENOR PRODUCT CERTIFICATE Nº

Marca comercial: CHINT
Trade mark:

Referencia Type Ref.	Nº de polos No. of poles	Tensión asignada Rated voltage	Intensidad asignada Rated current	Poder de corte asignado Short circuit capacity	Poder de corte por polo Individual pole capacity	Clase de limitación de energía Energy limiting class	Curva Tripping current
eB-2-10-6C	2P	230/400 V~	10 A	6000 A	6000 A	....	C
eB-2-16-6C	2P	230/400 V~	16 A	6000 A	6000 A	....	C
eB-2-20-6C	2P	230/400 V~	20 A	6000 A	6000 A	....	C
eB-2-25-6C	2P	230/400 V~	25 A	6000 A	6000 A	....	C
eB-2-32-6C	2P	230/400 V~	32 A	6000 A	6000 A	....	C
eB-2-40-6C	2P	230/400 V~	40 A	6000 A	6000 A	....	C
eB-2-6-6C	2P	230/400 V~	6 A	6000 A	6000 A	....	C

AENOR Asociación Española de Normalización y Certificación

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Entidad acreditada por ENAC con nº 01/C-PR002.030
Body accredited by ENAC (number 01/C-PR002.030)

Intertek ETL SEMKO

Certificate

for European Product Safety

Reference No. 613857

Circuit-breakers for overcurrent protection

Type designation	eB
Certificate holder	**Zhejiang Chint Electrics Co., Ltd.** **Chint High-tech Industrial Zone** **North Baixiang 325603** **Wenzhou, Zhejiang** **CHINA**
The product complies with the standard(s)	EN 60898-1:2003+A1+A11
Date of expiry	25 October 2011
EU Directive information	*The product satisfies the provisions for CE marking according to the Low Voltage Directive 73/23/EEC and 93/68/EEC.*

Terms in Intertek Semko's Agreement on certification. Additional information in Appendix.

Certification Body Intertek Semko AB, Product Certification *Place* Kista - Stockholm

Signed _____ *Date* 25 October 2006

Alve Nilsson

Intertek ETL SEMKO

Appendix

Reference No. 613857

Technical data

Type designation/	eB
Brand name /	CHNT
Rated Voltage (V) /	240/415
Rated Current (A) /	1, 2, 3, 4, 5, 6, 10, 16, 20, 25, 32, 40, 50, 60, 63A
Frequency (Hz) /	50/60
IP-class /	20
Poles No. /	1
Product information /	B-, C- and D-Type I_{cs}= I_{cn}: 6000A (I_n: 1~40A; B-, C-Type); I_{cs}= I_{cn}: 4500A (I_n: 50~63A; B-, C-Type; I_n: 1~63A; D-Type);

Type designation/	eB
Brand name /	CHNT
Rated Voltage (V) /	415
Rated Current (A) /	1, 2, 3, 4, 5, 6, 10, 16, 20, 25, 32, 40, 50, 60, 63A
Frequency (Hz) /	50/60
IP-class /	20
Poles No. /	2
Product information /	B-, C- and D-Type I_{cs}= I_{cn}: 6000A (I_n: 1~40A; B-, C-Type); I_{cs}= I_{cn}: 4500A (I_n: 50~63A; B-, C-Type; I_n: 1~63A; D-Type);

RRL

Intertek ETL SEMKO

Appendix

Reference No. 613857

Type designation/	eB
Brand name /	CHNT
Rated Voltage (V) /	415
Rated Current (A) /	1, 2, 3, 4, 5, 6, 10, 16, 20, 25, 32, 40, 50, 60, 63A (B-, C-Type); 6, 10, 16, 20, 25, 32, 40, 50, 60, 63A (D-Type);
Frequency (Hz) /	50/60
IP-class /	20
Poles No. /	3
Product information /	B-, C- and D-Type I_{cs}= I_{cn}: 6000A (I_n: 1~40A; B-, C-Type); I_{cs}= I_{cn}: 4500A (I_n: 50~63A; B-, C-Type; I_n: 1~63A; D-Type);

Type designation/	eB
Brand name /	CHNT
Rated Voltage (V) /	415
Rated Current (A) /	1, 2, 3, 4, 5, 6, 10, 16, 20, 25, 32, 40, 50, 60, 63A (B-, C-Type); 6, 10, 16, 20, 25, 32, 40, 50, 60, 63A (D-Type);
Frequency (Hz) /	50/60
IP-class /	20
Poles No. /	4
Product information /	B-, C- and D-Type I_{cs}= I_{cn}: 6000A (I_n: 1~40A; B-, C-Type); I_{cs}= I_{cn}: 4500A (I_n: 50~63A; B-, C-Type; I_n: 1~63A; D-Type);

Intertek ETL SEMKO

Appendix

Reference No. 613857

This certificate, which includes production control, is considered to constitute sufficient support for an EC Declaration of Conformity and CE marking of the products according to the Low Voltage Directive 73/23/EEC and 93/68/EEC.

Manufacturing site(s)

Zhejiang Chint Electrics Co., Ltd.
Chint High-tech Industrial Zone
North Baixiang 325603
Wenzhou, Zhejiang
CHINA

Certification Body Intertek Semko AB, Product Certification *Place* Kista - Stockholm

Signed

Alve Nilsson

Date 25 October 2006