

Test Verification of Conformity

On the basis of the referenced test report(s), sample(s) of the below product have been found to comply with the harmonized standards and Directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product.

Once all product relevant  mark directives are verified in compliance, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to product identical to the test sample(s) if the product complies with all relevant CE mark Directives requirements.

Applicant Name & Address : Zhejiang Chint Electrics Co.,Ltd.
No.1 Chint Road, Chint Industrial Zone, North Baixiang,
Yueqing, Zhejiang Province, P.R.China. 325603

Manufacturing site Name & Address : Same as applicant

Product(s) Tested : Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBO's)

Ratings and principal characteristics : $U_e = 240V \sim (1P+N)$
 $I_n = 6, 10, 13, 16, 20, 25, 32, 40A$; B- & C- Type
 $I_{\Delta n} = 0,03A$; Type-AC, Type-A
 $I_{cs} = 7500A$
 $I_{cn} = 10000A$

Model(s) : NB3LEU

Brand name : CHINT

Relevant Standard(s) / Specification(s) / Directive(s) : EN 61009-1:2012 + A1:2014 + A2:2014
The Low Voltage Directive 2006/95/EC

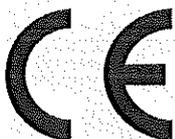
Verification Issuing Office Name & Address : Intertek Testing Services Shanghai
Building No.86, 1198 Qinzhou Road (North), Shanghai 200233,
China

Verification Number : 150702747SHA-V1

Report Number(s) : 150702747SHA-001

NOTE 1: This verification is part of the full test report(s) and should be read in conjunction with it.

This Verification is for the exclusive use of Intertek's Client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Verification. Only the Client is authorized to copy or distribute this Verification. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test results referenced from this Verification are relevant only to the sample tested. This Verification by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.



Oliver Wei
Manager
September 23, 2015

Intertek Testing Services Ltd, Shanghai #64
Building No. 86
1198 Qinzhou Road (North)
Caohejing Development Zone
Shanghai 200233
CHINA

Handled by
Mattias Schödin
Reference
1517191
E-mail
mattias.schodin@intertek.com
Your Reference
Joyce Xu

23 September 2015

Intertek S Mark Certificate with No. 1517191 and CB Certificate SE-67298M1
We are pleased to enclose the Intertek S Mark Certificate you have applied for.

Thank You for S Marking your Products!

You have taken the first step to S Mark, but have you taken the next step by letting your customers know about your investment? When you use the S Mark in your marketing you are making clear that your company is truly committed to quality and safety. Positioning and differentiate yourself as a company which is dedicated to safety enables you to increase your sales – because in Europe safety sells.

The S Mark is highly recognized among retailers and authorities since 1926.

The S Mark also strengthens your brand by signaling that safety is important to your company and that you care about the safety of your clients. Since we value you as a customer we want to make sure you are getting the best value out of the S Mark. Many of our customers are already using the S Mark in their marketing. Popular media to use the mark is in campaigns, on packaging and in product catalogues. To find out more and to download tools, please visit <http://www.intertek.com/marks/s/>



If you have any questions don't hesitate to contact us at info-sweden@intertek.com

Additional part of the certification

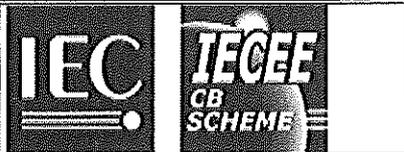
In addition to your product certification, we are conducting inspections at your manufacturing site/s. The inspections are carried out by our inspectors or subcontractors. For details of the technical requirements for these inspections, please visit <http://intertek.com/europeaninspection>

Your success is important to us!

Best Regards,



Göran Lilja
Executive Vice President
Intertek Semko AB



Ref. Certif. No.

SE-67298M1

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

SYSTEME CEI D'ACCEPTATION MUTUELLE DE CERTIFICATS D'ESSAIS DES EQUIPEMENTS ELECTRIQUES (IECEE) METHODE OC

CB TEST CERTIFICATE

CERTIFICAT D'ESSAI OC

Product
Produit

Residual current operated circuit-breaker with integral overcurrent protection for household and similar uses (RCBO's)

Name and address of the applicant
Nom et adresse du demandeur

Zhejiang Chint Electric Co., Ltd.
No.1, Chint Road, Chint Industrial Zone, North Baixiang Yueqing, Zhejiang Province, CHINA

Name and address of the manufacturer
Nom et adresse du fabricant

Same as above

Name and address of the factory
Nom et adresse de l'usine

Same as applicant

Note: When more than one factory, please report on page 2
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2^{ème} page

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

Ue= 240V~(1P+N)
In= 6, 10, 13, 16, 20, 25, 32, 40A; B- & C- Type
IΔn=0,03A, Type-AC, Type-A, Ics= 7500A, Icn= 10000A

Trademark (if any)
Marque de fabrique (si elle existe)

CHINT

Type of Manufacturer's Testing Laboratories used
Type de programme du laboratoire d'essais constructeur

-

Model / Type Ref.
Ref. De type

NB3LEU

Additional information (if necessary may also be reported on page 2)
Les informations complémentaires (si nécessaire, peuvent être indiqués sur la 2^{ème} page)

This certificate replaces CB certificate SE-67298, dated 22 November 2011. A new certificate is issued due to adding new rating and updating the standard.

A sample of the product was tested and found to be in conformity with
Un échantillon de ce produit a été essayé et a été considéré conforme à la

IEC 61009-1:2010+A1+A2
IEC 61009-2-2:1991

As shown in the Test Report Ref. No. which forms part of this Certificate
Comme indiqué dans le Rapport d'essais numéro de référence qui constitue partie de ce Certificat

150702747SHA-001

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme National de Certification

Intertek Semko AB
Box 1103
SE-164 22 Kista, Sweden
Int +46 8 750 00 00

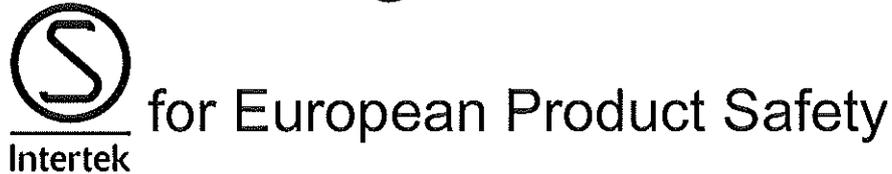


Signature:

Bo Berglöf

Date: 23 September 2015

Certificate



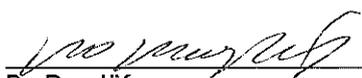
Reference No. 1517191

Residual current operated circuit-breaker with integral overcurrent protection for household and similar uses (RCBO's)

Type designation	NB3LEU
Certificate holder	Zhejiang Chint Electrics Co., Ltd. No.1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, Zhejiang Province CHINA
The product complies with the standard(s)	EN 61009-1:2012+A1+A2
Date of expiry	23 September 2020
EU Directive information	The product satisfies the provisions for CE marking according to the Low Voltage Directive 2006/95/EC.

Additional information in Appendix.

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

Signed 
Bo Berglöf Date 23 September 2015
Page 1 of 2



Intertek Appendix

Reference No. 1517191

Technical data

Type designation	NB3LEU
Rated voltage (V)	240V~(1P+N)
Rated current (A)	6, 10, 13, 16, 20, 25, 32, 40A
Frequency (Hz)	50/60Hz
IP-Class	IP20
Poles No	1P+N
BRAND name:	CHNT
Product information:	IΔn=0,03A; Type-AC, Type-A; B- & C- Type Ics= 7500A Icn= 10000A

Manufacturing site(s) Zhejiang Chint Electrics Co., Ltd.
 No.1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing,
 Zhejiang Province, CHINA

This certificate replaces previously issued ref. No. 1123926 dated 22 November 2011.
 A new certificate has been issued on account of adding new rating and updating the standard.

This certificate, which includes production control, constitutes sufficient support for an EC Declaration of Conformity and CE marking, according the principle of presumption of conformity, of the product according to the Low Voltage Directive 2006/95/EC.
 This presumption can expire before end of validity of this certificate due to new issued Standard or Amendment and changes within the EU legislation.

Safety related parts of the user instructions shall be written in a language acceptable to the country where the product is to be used.

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

Signed  *Date* 23 September 2015

This Certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this certificate. Only the Client is authorized to permit copying or distribution of this certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.