

Certificate



Intertek

for European Product Safety

Reference No. 1817265

Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCBs)

Type designation	NL1-100
Certificate holder	Zhejiang Chint Electrics Co., Ltd. No.1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, Zhejiang Province, P.R.China. 325603
The product complies with the standard(s)	EN 61008-1:2012+A1+A2+A11+A12 EN 61008-2-1:1994+A11
Date of expiry	17 October 2023
EU Directive information	According to the principle of presumption of conformity, this certificate constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

Additional information in Appendix.

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

Signed


Bo Berglöf

Date 17 October 2018
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Appendix**

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Technical data

Type designation/	NL1-100
Rated Voltage (V) /	240~ (1P+N), 415~ (3P+N)
Rated Current (A) /	25, 40, 63, 80, 100
Rated residual operating current (mA) /	10 (type-A & -AC, I _n = 25A, 1P+N) 30, 100, 300 (type-A & -AC, I _n = 25, 40, 63, 80, 100A, 1P+N & 3P+N) 100, 300 (type-S, type-A & -AC, I _n = 63, 80, 100A, 1P+N & 3P+N)
Frequency (Hz) /	50/60Hz
IP-class /	20
Poles No. /	2(1P+N), 4(3P+N)
Brand name:	CHNT
Product information /	type-A & -AC, type-S I _{nc} = I _{Δc} = 10000A, I _{nc} = I _{Δc} = 6000A
Manufacturing site(s)	Zhejiang Chint Electrics Co., Ltd. No.1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, Zhejiang Province, P.R.China. 325603

According to the principle of presumption of conformity, this certificate, which includes production control, constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

This presumption can expire before end of validity of this certificate due to new issued Standard or Amendment and changes within the EU legislation.

The instruction for use shall be written in a language acceptable according to the national regulation in the country where the product is to be used.

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

Signed Bo Berglöv Date 17 October 2018

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.