Intertek

Certificate

for European Product Safety

Reference No. 1514617

Residual current operated circuit-breakers

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 EN 61008-2-1:1994 and A11
Date of expiry	17 July 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 _____ *Date* 17 July 2015

Paul Klemets

This certificate is issued in accordance with the terms and conditions set out in the Appendix.

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Appendix

Reference No. 1514617

Technical data

Type designation	NL1-$_{100}$
Rated Voltage (V)	240
Rated Current (A)	25, 40, 63, 80, 100
Frequency (Hz)	50/60Hz
IP-class	20
Poles No.	2(1P+N)
Brand name	CHNT
Product information	$I_{\Delta n}$= 0,01(only for I_n= 25A); 0,03; 0,1; 0,3A; type A and AC I_{nc}= $I_{\Delta c}$= 10000A

Type designation	NL1-$_{100}$
Rated Voltage (V)	240
Rated Current (A)	63, 80, 100
Frequency (Hz)	50/60 Hz
IP-class	20
Poles No.	2(1P+N)
Brand name	CHNT
Product information	$I_{\Delta n}$= 0,1; 0,3A; type A and AC I_{nc}= $I_{\Delta c}$= 10000A, type S

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.

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Type designation	NL1$_{-100}$
Rated Voltage (V)	415
Rated Current (A)	25, 40, 63, 80, 100
Frequency (Hz)	50/60 Hz
IP-class	20
Poles No.	4(3P+N)
Brand name	CHNT
Product information	$I_{\Delta n}$= 0,03; 0,1; 0,3A; type A and AC I_{nc}= $I_{\Delta c}$= 10000A

Type designation	NL1$_{-100}$
Rated Voltage (V)	415
Rated Current (A)	63, 80, 100
Frequency (Hz)	50/60 Hz
IP-class	20
Poles No.	4(3P+N)
Brand name	CHNT
Product information	$I_{\Delta n}$= 0,1; 0,3A; type A and AC I_{nc}= $I_{\Delta c}$= 10000A, type S

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Manufacturing site(s)	Zhejiang Chint Electrics Co., Ltd. No.1 Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, Zhejiang Province, P.R.China. 325603

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

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 products 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.

Certification Body	Intertek Semko AB, Product Certification	*Place*	Kista - Stockholm
Signed	Paul Klemets	*Date*	17 July 2015

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