

# Certificate



for European Product Safety

Reference No. 1512833

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

*Type designation* NB1L<sub>63</sub>

*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* 12 June 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* 12 June 2015  
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Technical data

Type designation	NB1L-63
Rated voltage (V)	240
Rated current (A)	50, 63
Frequency (Hz)	50
IP-Class	20
Poles No.	1P+N
Brand name:	<b>CHNT</b>
Product information	$I_{\Delta n} = 0,03, 0,1, 0,3A$ , Type-AC $I_{cs} = I_{cn} = 6000A$ , B-Type and C-Type

Type designation	NB1L-63
Rated voltage (V)	240
Rated current (A)	50, 63
Frequency (Hz)	50
IP-Class	20
Poles No.	2P
Brand name:	<b>CHNT</b>
Product information	$I_{\Delta n} = 0,03, 0,1, 0,3A$ , Type-AC $I_{cs} = I_{cn} = 6000A$ , B-Type and C-Type

Type designation	NB1L-63
Rated voltage (V)	415
Rated current (A)	50, 63
Frequency (Hz)	50
IP-Class	20
Poles No.	3P
Brand name:	<b>CHNT</b>
Product information	$I_{\Delta n} = 0,03, 0,1, 0,3A$ , Type-AC $I_{cs} = I_{cn} = 6000A$ , B-Type and C-Type

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Reference No. 1512833

Technical data

Type designation	NB1L-63
Rated voltage (V)	415
Rated current (A)	50, 63
Frequency (Hz)	50
IP-Class	20
Poles No.	3P+N
Brand name:	<b>CHNT</b>
Product information	$I_{\Delta n} = 0,03, 0,1, 0,3A$ , Type-AC $I_{cs} = I_{cn} = 6000A$ , B-Type and C-Type

Type designation	NB1L-63
Rated voltage (V)	415
Rated current (A)	50, 63
Frequency (Hz)	50
IP-Class	20
Poles No.	4P
Brand name:	<b>CHNT</b>
Product information	$I_{\Delta n} = 0,03, 0,1, 0,3A$ , Type-AC $I_{cs} = I_{cn} = 6000A$ , B-Type and C-Type

Manufacturing site(s)	Zhejiang Chint Electrics Co., Ltd. No.1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, Zhejiang Province, CHINA
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This certificate, which includes production control, constitutes sufficient support for an EC Declaration of Conformity and CE marking, according to 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.

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 12 June 2015  
Bo Berglöf

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