

# Certificate



for European Product Safety

Reference No. 1713473

## RCBO's

<i>Type designation</i>	NB1L-40H, NB1L-40
<i>Certificate holder</i>	<b>Zhejiang Chint Electrics Co., Ltd. No.1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, Zhejiang Province, 325603 P.R. CHINA</b>
<i>The product complies with the standard(s)</i>	EN 61009-2-1:1994+A11 EN 61009-1:2012+A1+A2+A11+A12
<i>Date of expiry</i>	28 June 2022
<i>EU Directive information</i>	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* 28 June 2017  
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**Intertek**  
**Appendix**

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*Technical data*

Type designation	NB1L-40H, NB1L-40
Rated voltage (V)	240
Rated current (A)	1, 2, 3, 4, 6, 8, 10, 13, 16, 20, 25, 32, 40A
Frequency (Hz)	50/60
IP-Class	20
Poles No.	2P
Brand name:	<b>CHNT</b>
Product information	$I_{\Delta n} = 0,03; 0,1; 0,3A$ ; Type-AC & -A B-Type and C-Type; NB1L-40H : $I_{cs} = 7500A, I_{cn} = 10000A$ ; NB1L-40 : $I_{cs} = I_{cn} = 6000A$

Type designation	NB1L-40H, NB1L-40
Rated voltage (V)	415
Rated current (A)	1, 2, 3, 4, 6, 8, 10, 13, 16, 20, 25, 32, 40A
Frequency (Hz)	50/60
IP-Class	20
Poles No.	3P
Brand name:	<b>CHNT</b>
Product information	$I_{\Delta n} = 0,03; 0,1; 0,3A$ ; Type-AC & -A B-Type and C-Type; NB1L-40H : $I_{cs} = 7500A, I_{cn} = 10000A$ ; NB1L-40 : $I_{cs} = I_{cn} = 6000A$

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# Intertek Appendix

Reference No. 1713473

Type designation	NB1L-40H, NB1L-40
Rated voltage (V)	415
Rated current (A)	1, 2, 3, 4, 6, 8, 10, 13, 16, 20, 25, 32, 40A
Frequency (Hz)	50/60
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 & -A B-Type and C-Type; NB1L-40H : $I_{cs} = 7500A, I_{cn} = 10000A$ ; NB1L-40 : $I_{cs} = I_{cn} = 6000A$

Type designation	NB1L-40H, NB1L-40
Rated voltage (V)	415
Rated current (A)	1, 2, 3, 4, 6, 8, 10, 13, 16, 20, 25, 32, 40A
Frequency (Hz)	50/60
IP-Class	20
Poles No.	4P
Brand name:	<b>CHNT</b>
Product information	$I_{\Delta n} = 0,03; 0,1; 0,3A$ ; Type-AC & -A B-Type and C-Type; NB1L-40H : $I_{cs} = 7500A, I_{cn} = 10000A$ ; NB1L-40 : $I_{cs} = I_{cn} = 6000A$

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

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

*Signed*

  
Bo Berglöv

*Date* 28 June 2017

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