



Product Service

Attestation of Conformity

No. N8A 121865 0004 Rev. 00

Holder of Attestation: **Jiangxi Huntect Electrical Technology Co., Ltd**

No.1829 Yangguang Avenue, High-tech Development Zone
338000 Xinyu City, Jiangxi Province
PEOPLE'S REPUBLIC OF CHINA

Product: **Terminal block**

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 64105233113601

Date, 2023-08-29

(Martin Ma)

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This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.



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Model(s):

RBHaaa-bbb-xxP

aaa denotes series designation, aaa can be 100, 200, 300

bbb denotes customer code for unrelated product structures, bbb can be 10-100 , 101-200, 201-300

10-100 for RBH100 series

101-200 for RBH200 series

201-300 for RBH300series

xx denotes commercial code for unrelated product structures, xx ban be 01-99

Parameters:

Ability to receive conductors: Rigid / stranded / flexible (prepared conductor, with lug)
Type of clamping units: Screw-type
Method of fixing: Fix with screw

Model	Rated insulation voltage (V)	Rated connecting capacity (mm ²)	Rated cross-section (mm ²)	Rated impulse withstand voltage (kV)	Number of clamping units	Number of poles
RBH100-bbb-xxP	800	Line: 16 - 50	50	8	5	5
		PE: 16-70	70			
RBH200-bbb-xxP	1000	50 - 95	95	8	3	3
RBH300-bbb-xxP	1500Vdc	70 - 150	150	12	2	2

Remark:

1) The output terminal of RBH100-bbb-xxP can be connected to a maximum conductor of 95mm².
The output terminal of RBH200-bbb-xxP can be connected to a maximum conductor of 300mm².
The output terminal of RBH300-bbb-xxP can be connected to a maximum conductor of 300mm².
And these output terminals were subjected to mechanical testing with the corresponding maximum cross-sectional area conductors.

Tested

according to:

EN 60947-7-1:2009
EN 60947-7-2:2009
EN 60947-1:2007/A2:2014
EN IEC 60947-1:2021

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