

Choose certainty. Add value.

Your reference/letter of

Our reference/name

Tel. extension/e-mail

Fax extension

+86 20 3815 3209

+86 20 38320478

#### Subject: Your TÜV SÜD CERTIFICATE

Dear Sir or Madame.

We are pleased to send you your below listed certificate(s), which entitle you to label your certified product(s) with the respective certification mark as applicable.

Certificate No.

**Product** 

Model

B 17 12 90250 021

Connection device

M684, M685, M666

Further, we like to remind you on following information, which are applicable to all certificate holders:

- As a certificate holder, you have contractual obligations to the related TÜV SÜD certification body as outlined in global "Testing and Certification Regulations" of TÜV SÜD, which you can receive from us or download at: http://www.tuv-sud.cn/cn-en/terms-and-conditions.
- If the products listed on the certificate will be exported to European Market, the name of the certificate holder (manufacturer) and the name and address of the importer or authorized representative based within the European Economic Area must be clearly affixed on the product or where that is not possible, on the packaging or in a document accompanying the product.
- The annual license fee will be 8 units for maintaining the validity of the certificate.
- To ensure that the validity of the certificate is not jeopardized, please inform us about any change in your production or of the product itself (this also includes changes to the user manual or rating label)
- If you want to stop the renewal of the above listed certificate(s) for the following year, please inform TÜV SÜD in writing by September 30 of the current year. If not received on time, the annual fee of the following year is to be paid and the cancellation will be done the year after.

If you have any question regarding your certificate(s) or the proper use of the certification mark on your products, please do not hesitate to contact us.

Yours sincerely, Aha

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TÜV SÜD Certification and Testing (China) Co., Ltd Guangzhou Branch

HSBC Bank (China) Company Limited Guangzhou Branch Account No.: 629-129339-011 (RMB) 009-129339-055 (USD) SWIFT Code: HSBCCNSHG7H

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TÜV SÜD Certification and Testing (China) Co., Ltd Guangzhou Branch 5F, Communication Building, 163 Pingyun Rd, Huangpu Ave. West Guangzhou, Guangdong, P. R. China



# CERTIFICATE

No. B 17 12 90250 021

**Holder of Certificate:** 

**Certification Mark:** 



Product: Connection device

(Terminal block with cable gland)

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.:

64100160504101

Valid until:

2022-12-19

Elin Onyany

Date, 2017-12-20

(Boris Ouyang)

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### **CERTIFICATE** No. B 17 12 90250 021

Model(s):

M684, M685, M666

Parameters:

Rated insulation voltage:

Rated connecting capacity:

Rated connecting range:

IP degree:

Type of terminal: Number of terminals: Kind of connector:

Ambient temperature range:

Protection against electic shock: Means of fixing: Diameter of screw:

Resistance of heat and fire: Material of the cable glands: Mechanical properties:

Sealing system:

Remarks:

450VAC

1.5mm<sup>2</sup> (M684); 4.0mm2 (M685, M666)

0.5- 1.5mm<sup>2</sup> (M684); 0.5-4.0mm<sup>2</sup> (M685, M666)

IP66 (M666;

after proper installation); IP68 (M684, M685; after proper installation)

Screw-type, pillar Multiway: 3 Rigid/ flexible -20 to 100°C

With Without

M2.5 (M684); M3 (M685, M666)

850°C Non-metallic

With cable anchorage (Type A) With a single orifice seal

IPX8: 4m, 120h

**Tested** according to:

EN 60998-2-1:2004 EN 60998-1:2004 EN 62444:2013

Production Facility(ies):

90250

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## **Attestation of Conformity**

No. N8A 17 12 90250 022

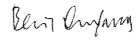
**Product:** 

Connection device (Terminal block with cable gland)

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 testing and certification. See also notes overleaf.

Test report no.:

64100160504101



Date, 2017-12-20

( Boris Ouyang )



After preparation of the necessary technical documentation as well as the EU conformity declaration the required CE marking can be affixed on the product. That declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.

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### **Attestation of Conformity** N8A 17 12 90250 022

Model(s):

M684, M685, M666

Parameters:

Rated insulation voltage:

Rated connecting capacity:

Rated connecting range:

IP degree:

Type of terminal: Number of terminals: Kind of connector:

Ambient temperature range:

Protection against electic shock: Means of fixing: Diameter of screw:

Resistance of heat and fire:

Material of the cable glands: Mechanical properties:

Sealing system: Remarks:

450VAC

1.5mm² (M684); 4.0mm<sup>2</sup> (M685, M666) 0.5- 1.5mm<sup>2</sup> (M684); 0.5-4.0mm<sup>2</sup> (M685, M666)

IP66 (M666:

after proper installation): IP68 (M684, M685; after proper installation) Screw-type, pillar Multiway; 3

Rigid/ flexible -20 to 100°C

With Without

M2.5 (M684); M3 (M685, M666)

850°C Non-metallic

With cable anchorage (Type A) With a single orifice seal

IPX8: 4m, 120h

Tested according to:

EN 60998-2-1:2004 EN 60998-1:2004 EN 62444:2013