



Product Service

Attestation of Conformity

No. N8A 104275 0002 Rev. 01

Holder of Certificate: **Shenzhen Weichat Technology Co., Ltd.**
Building E, Xiashijia Second Industrial Zone
Shijia Community, Matian Street
Guangming District
518106 Shenzhen
PEOPLE'S REPUBLIC OF CHINA

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. For details see: www.tuvsud.com/ps-cert

Test report no.: 64100180755402

Date, 2021-10-27

(Martin Ma)

Page 1 of 3

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



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Model(s): EW-M16-2P, EW-M16-3P, EW-M20-2P, EW-M20-3P, EW-M20-4P, EW-M25-3P, EW-M25-4P, EW-M25-5P, EW-M20T-3P, EW-M20T-4P, EW-L02, EW-L03

Parameters:

Rated insulation voltage:	400V
Rated connecting range:	0.5- 1.5mm ² (EW-M16-2P, EW-M16-3P); 0.5- 2.5mm ² (EW-M20-2P, EW-M20-3P, EW-M20-4P, EW-M25-5P, EW-M20T-3P, EW-M20T-4P, EW-L02, EW-L03); 1.5- 6.0mm ² (EW-M25-3P, EW-M25-4P)
IP degress:	IP68
Type of terminal:	Screw-type, pillar
Number of terminals:	Multiway
Number of poles:	2 (EW-M16-2P, EW-M20-2P, EW-L02); 3 (EW-M16-3P, EW-M20-3P, EW-M25-3P, EW-M20T-3P, EW-L03); 4 (EW-M20-4P, EW-M25-4P, EW-M20T-4P); 5 (EW-M25-5P)
Kind of connector:	Rigid or flexible
Maximum ambient temperature:	105°C
Material of the cable glands:	Non-metallic
Sealing system of cable glands:	With a single orifice seal
Remarks: IPX8, the conditions are specified by client, as follow: The highest point of enclosures is located 4m below the surface of the water; The duration of the test: 120h.	



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**Tested
according to:**

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

Page 3 of 3

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