



Product Service

CERTIFICATE

No. B 104275 0001 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

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. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 64100180755402

Valid until: 2026-10-27

Date, 2021-10-28

(Martin Ma)

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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 degree:	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.	

Tested according to: EN 60998-2-1:2004
EN 60998-1:2004
EN 62444:2013