

ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ CERTIFICADO ◆ CERTIFICAT



Product Service

# CERTIFICATE

No. B 104275 0001 Rev. 00

**Holder of Certificate:** **Shenzhen Weichat Technology Co., Ltd.**  
J Building, No. 1 Tang Ming Road  
Tongwei Community, Fenghuang 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. See also notes overleaf.

**Test report no.:** 64100180755401

**Valid until:** 2024-06-02

**Date,** 2019-06-03

( Boris Ouyang )



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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 <sup>2</sup> (EW-M16-2P, EW-M16-3P); 0.5- 2.5mm <sup>2</sup> (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 <sup>2</sup> (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

**Production Facility(ies):** 104275