

CERTIFICATE

No. B 104275 0003 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: Boxes and enclosures for electrical

accessories

(Waterproof junction box)

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.:

64105193063501

Valid until:

2024-12-08

Date,

2019-12-09

(Frank Zhu)

Frank Thu

CERTIFICATE

No. B 104275 0003 Rev. 00

Model(s):

EW-M2068-2T(S), EW-M2068-3T(S), EW-M2068-4TA(S), EW-M2068-4TB(S), EW-M2068-5T(S), EW-M2068-6T(S), EW-M2068-2T(L), EW-M2068-3T(L), EW-M2068-4TA(L), EW-M2068-4TB(L), EW-M2068-5T(L), EW-M2068-6T(L)

Parameters:

- urumotoror	The state of the s		
Rated insulation voltage:	450V		
Rated connecting capacity:	6mm ²		
Cable range/sealing range:	See table 1		
IP code:	IP68 (after proper installation, IPX8: 4m, 120h)		
Nature of material:	Insulating		
Method of installation:	Placement (suitable for all types of installation except into concrete)		
Remark: IPX8: 4m, 8h			

Model	Number of cable gland	Seal range (mm)	Internal size (mm)	Model	Number of cable gland	Seal range (mm)	Internal size (mm)
EW-M2068- 2T(S)	2	5-9	M20*1.5, 9.5	EW-M2068- 2T(L)	2	9-11	M20*1.5, 9.5
EW-M2068- 3T(S)	2	5-9	M20*1.5, 9.5	EW-M2068- 3T(L)	2	9-11	M20*1.5, 9.5
	1	7	M16*1.0, 9.1		1	7	M16*1.0, 9.1
EW-M2068- 4TA(S)	2	5-9	M20*1.5, 9.5	EW-M2068- 4TA(L)	2	9-11	M20*1.5, 9.5
	2	7	M16*1.0, 9.1		2	7	M16*1.0, 9.1
EW-M2068- 4TB(S)	2	5-9	M20*1.5, 9.5	EW-M2068- 4TB(L)	2	9-11	M20*1.5, 9.5
	2	7	M16*1.0, 9.1		2	7	M16*1.0, 9.1
EW-M2068- 6T(S)	2	5-9	M20*1.5, 9.5	EW-M2068- 5T(L)	2	9-11	M20*1.5, 9.5
	3	7	M16*1.0, 9.1		3	7	M16*1.0, 9.1
EW-M2068- 6T(S)	2	5-9	M20*1.5, 9.5	EW-M2068- 6T(L)	2	9-11	M20*1.5, 9.5
	4	7	M16*1.0, 9.1		4	7	M16*1.0, 9.1

Tested according to: EN 60670-22:2006

EN 60670-1:2005/A1:2013

Production Facility(ies):

104275

Frank Thu



Attestation of Conformity

No. N8A 104275 0004 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

Product:

Boxes and enclosures for electrical

accessories

(Waterproof junction box)

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.:

64105193063501

Date,

2019-12-09

(Frank Zhu)

Frank Thu

Page 1 of 2

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.



Attestation of Conformity

No. N8A 104275 0004 Rev. 00

Model(s): EW-M2068-2T(S), EW-M2068-3T(S),

> EW-M2068-4TA(S), EW-M2068-4TB(S), EW-M2068-5T(S), EW-M2068-6T(S), EW-M2068-2T(L), EW-M2068-3T(L),

> EW-M2068-4TA(L), EW-M2068-4TB(L), EW-M2068-5T(L), EW-M2068-6T(L)

Parameters:

Rated insulation voltage:	450V
Rated connecting capacity:	6mm ²
Cable range/sealing range:	See table 1
IP code:	IP68 (after proper installation, IPX8: 4m, 120h)
Nature of material:	Insulating
Method of installation:	Placement (suitable for all types of installation except into concrete)
Remark: IPX8: 4m, 8h	

Table 1							
Model	Number of cable gland	Seal range (mm)	Internal size (mm)	Model	Number of cable gland	Seal range (mm)	Internal size (mm)
EW-M2068- 2T(S)	2	5-9	M20*1.5, 9.5	EW-M2068- 2T(L)	2	9-11	M20*1.5, 9.5
EW-M2068- 3T(S)	2	5-9	M20*1.5, 9.5	EW-M2068- 3T(L)	2	9-11	M20*1.5, 9.5
	1	7	M16*1.0, 9.1		1	7	M16*1.0, 9.1
EW-M2068- 4TA(S)	2	5-9	M20*1.5, 9.5	EW-M2068- 4TA(L)	2	9-11	M20*1.5, 9.5
	2	7	M16*1.0, 9.1		2	7	M16*1.0, 9.1
EW-M2068- 4TB(S)	2	5-9	M20*1.5, 9.5	EW-M2068- 4TB(L)	2	9-11	M20*1.5, 9.5
	2	7	M16*1.0, 9.1		2	7	M16*1.0, 9.1
EW-M2068- 6T(S)	2	5-9	M20*1.5, 9.5	EW-M2068- 5T(L)	2	9-11	M20*1.5, 9.5
	3	7	M16*1.0, 9.1		3	7	M16*1.0, 9.1
EW-M2068- 6T(S)	2	5-9	M20*1.5, 9.5	EW-M2068- 6T(L)	2	9-11	M20*1.5, 9.5
	4	7	M16*1.0, 9.1		4	7	M16*1.0, 9.1

Tested according to: EN 60670-22:2006 EN 60670-1:2005/A1:2013

Page 2 of 2

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.

Frank Thu



Choose certainty. Add value.

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

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

Your reference/letter of

Our reference/name

Tel extension/e-mail +86 20 3815 3487

Fay extension +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.	<u>Product</u>	<u>Model</u>
B 104275 0003 Rev. 00	Boxes and enclosures for electrical accessories	EW-M2068-2T(S), EW-M2068-3T(S), EW-M2068-4TA(S), EW-M2068-4TB(S), EW-M2068-5T(S), EW-M2068-6T(S), EW-M2068-2T(L), EW-M2068-3T(L), EW-M2068-4TA(L), EW-M2068-4TB(L), EW-M2068-5T(L), EW-M2068-6T(L)

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 6 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,

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

