



Product Service

# Attestation of Conformity

No. N8A 090832 0002 Rev. 01

**Holder of Certificate:** **Dongguan Tai Mei Electric Co.,Ltd**  
138# Third Floor  
Junma East Road, Xinsi Village, Hengli Village  
523000 Dongguan City  
PEOPLE'S REPUBLIC OF CHINA

**Product:** **Temperature controller  
(Temperature limiter)**

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.:** 64100140505703

**Date,** 2020-05-07

  
( Jie Zhu )

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.

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## Model(s):

TM22 xxx, KSD301 xxx, KSD302 xxx,  
KI31 xxx, KSD303 xxx

('xxx' indicates operating temperature, for Ceramic enclosure 'xxx' can be 000-250, for Bakelite enclosure 'xxx' can be 000-150)

## Parameters:

Rated voltage: 250V~, 50/60Hz

Rated current: 16A(alternative 15A or 10A)

Type of load: Substantially resistive load

Protection against

electric shock: Incorporated for Class I appliance

IP protection degree: IP00

Overvoltage category: II

Rated impulse

withstand voltage: 2500V

Degree of pollution: 2

Action Type: 1.B

Number of cycles of

automatic action: 100 000

Operating temperature: 0-150°C(with Bakelite enclosure);

0-250°C(with Ceramic enclosure);

Switch type and

number of poles: 1 pole, normal-close contacts

Reset manner: Auto reset

Temperature Sensor: Bimetal

Terminal type(s): Tab (4.8x0.8mm, 6.3x0.8mm)

## Tested

according to:

EN IEC 60730-2-9:2019/A1:2019

EN 60730-1:2016/A1:2019

Page 2 of 2

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