



Product Service

CERTIFICATE

No. B 105620 0001 Rev. 01

Holder of Certificate: **Zhejiang Tengen Electric Co., Ltd.**

Sulv Industrial Area, Liushi Town

325604 Yueqing City

PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product:

Switches

Limit Switch

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, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 7041019106602-01

Valid until: 2031-01-21

Date, 2026-01-22

(Hongbo Zhu)

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Model(s):

LXW5-11a/b

'a' can be Z, D1, M, Q1, Q2, N1, N2, G1, G2, G3; stands for code of actuator:

Z - Pin plunger actuator

D1 - Short spring plunger actuator

M - Panel mount plunger actuator

Q1 - Panel mount roller plunger actuator

Q2 - Panel mount cross roller plunger

actuator

N1 - Long hinge lever actuator

N2 - Short hinge lever actuator

G1 - Hinge roller lever actuator

G2 - Hinge roller short lever actuator

G3 - Hinge roller long lever actuator

'b' can be Blank, F; standard construction type:

Blank-normal type

F-protected type

Parameters:

Rated impulse withstand voltage: 2500V

Conventional free air thermal current:

3A

Utilization category:

AC-15, DC-13

Rated operational voltage and rated operational current:

U_e/I_e : AC380V/0.5A; AC400V/0.5A (for AC-15)

U_e/I_e : DC220V/0.1A (for DC-13)

Rated conditional short-circuit current:

1000A

Degree of protection:

IP40 (excluding terminal)

Pollution degree:

3

Tested according to:

EN 60947-5-1:2017