DATASHEET





AZ06KT

- Single-conductor entry with strain relief
- Thermoplastic enclosure
- Contact pin in actuator bridge
- 1 Actuating planes
- Protection against accidental contact with additional wall
- transparent cover
- fixing screws M4 undetachable, captive
- Fitting dimensions suitable for AZ 06x
- Self-cleaning through the frictional mouvement of the contact bridges
- Protection class IP20

Data

Ordering data

EAN (European Article Number) 4030661429755

eCl@ss number, Version 9.0 27-27-06-10

eCl@ss number, Version 11.0 27-27-06-10

ETIM number, version 6.0 EC002592

ETIM number, version 7.0 EC002592

General data

Standards EN 81-20

EN 81-50

Enclosure material Plastic, glass-fibre reinforced thermoplastic, self-extinguishing

Material of the contacts, electrical Silver-plated Cu rivets

Material of the cover transparent thermoplastic

Gross weight 35.2 g

General data - Features

Suitable for elevators Yes

Number of safety contacts 1

Mechanical data

Actuating panels 1

Mechanical life, minimum 1,000,000 Operations

Actuating stroke 7 mm

Actuating force, approx. 1.6 N

Mounting Round holes

Mechanical data - Connection technique

Terminal Connector Screw connection

Cable entry Single-conductor entry with strain relief

Mechanical data - Dimensions

Width 72 mm

Height 22 mm

Depth 19 mm

Ambient conditions

Degree of protection IP20

Ambient temperature, minimum -15 °C

Ambient temperature, maximum +70 °C

Relative humidity, maximum 95 %

Note (Relative humidity) non-condensing

Ambient conditions - Insulation value

Rated insulation voltage U_i 500 V

Electrical data

Thermal test current 4 A

Utilisation category AC-15 230 VAC

Utilisation category AC-15 2 A

Utilisation category DC-13 200 VDC

Utilisation category DC-13 2 A

Switching element Opener (NC)

Switching principle Self-cleaning pressure contact

Scope of delivery

Included in delivery Actuators must be ordered separately.

Notes

Note (General) The connecting screws can be sealed with plugs. (2 plugs per switch)

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The details and data referred to have been carefully checked. Images may diverge from original. Further technical data can be found in the manual. Technical amendments and errors possible.

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