



AZ 13 KU

- Single wire entry with Connecting funnel
- 1 cable per clamp
- Actuation bottom
- Thermoplastic enclosure
- Contact pin in actuator bridge
- 2 actuating planes
- Protection class IP20
- Inseparable cover and enclosure
- Enclosure with mounting slots
- Self-cleaning through the frictional movement of the contact bridges
- Lateral and bottom-side cable entry

Data

General data

Standards	EN 81-20 EN 81-50
Enclosure material	Plastic, glass-fibre reinforced thermoplastic, self-extinguishing
Material of the housing cover	thermoplastic, self-extinguishing
Gross weight	33 g

General data - Features

Suitable for elevators	Yes
Number of safety contacts	1

Mechanical data

Actuating panels	1. bottom
Mechanical life, minimum	1,000,000 Operations
Actuating stroke	7 mm

Actuating force, approx.	1.6 N
Positive break force, minimum	10 N
Note (Positive break force)	per NC
Mounting	Enclosure with mounting slots

Mechanical data - Connection technique

Termination	Screw terminals M20 x 1.5
Cable entry	Single conductor version with connecting funnel
Notes	M4, with self-opening clamping plates

Mechanical data - Dimensions

Width	44 mm
Height	55 mm
Depth	19 mm

Ambient conditions

Degree of protection	IP20
Ambient temperature	-30 ... +70 °C

Ambient conditions - Insulation values

Rated insulation voltage U_i	500 V
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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

Material of the contacts, electrical

Silver-plated Cu rivets

Scope of delivery

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Actuator must be ordered separately.

Pictures

Product picture (catalogue individual photo)

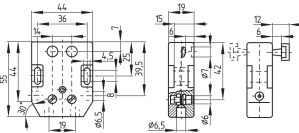


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| 298,3 kB | .jpg | 168.275 x 268.111 mm - 477 x 760 px - 72 dpi

| 86,8 kB | .png | 74.083 x 117.828 mm - 210 x 334 px - 72 dpi

Dimensional drawing basic component



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| 37,5 kB | .cdr |

| 10,4 kB | .png | 74.083 x 51.506 mm - 210 x 146 px - 72 dpi

| 124,8 kB | .jpg | 352.778 x 245.181 mm - 1000 x 695 px - 72 dpi

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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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