

Actuator

45-290H.1000.111









45-290H.1000.111 Actuator

FRONT

Front dimension: Ø 29,5 mm

Front form: Round

Front bezel colour: Black

Front bezel material: Plastic

MOUNTING

Design: Raised

Mounting cut-out: Ø 22.3 mm

Mounting type: Panel mounting

MECHANICAL CHARACTERISTICS

Switching action: Rest (a) - Maintained (a)

Switching positions: 2 positions

Switching angle: 90° right $/ -45^{\circ}$... $+45^{\circ}$

Mechanical lifetime: 1 Mil. cycles of operation

Operating frequency: 1 800/h

Weight: 0.054 kg

AMBIENT CONDITION

IP front protection: IP66, IP67, IP69K

Operating temperature: $-25 \, ^{\circ}\text{C} \, ... + 70 \, ^{\circ}\text{C}$

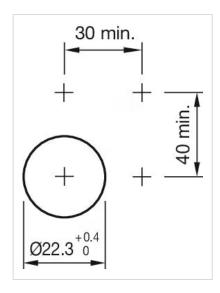
Storage temperature: $-40~^{\circ}\text{C} \dots + 80~^{\circ}\text{C}$

| Shock resistance: | According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms |
|-----------------------|---|
| Vibration resistance: | According to IEC 60068-2-6: 10 500 Hz: 5 g |
| Climate resistance: | During operation according to IEC 60721: 3K6, 3C3, 3S2, 3M6 |
| | |
| CERTIFICATE | |
| REACH: | REACH compliant |
| RoHS: | RoHS compliant |
| | |
| OTHER | |
| Short Description: | Actuator, Ø 22.3 mm, Ø 29,5 mm, Round, Black, Plastic, Rest (a) - Maintained (a), IP66, IP67, IP69K |
| Housing material: | Plastic |
| Hints: | The standard lock: RONIS, T254 |
| Switching positions: | |
| | 0 |
| | |
| | XX |
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| | |

Wiring diagrams:



Mounting cut-outs:



Dimension drawings:

