

# Actuator

45-

2131.1110.000

Distribution by Mouser









## 45-2131.1110.000 Actuator

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|---|---|---|---|---|
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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

### **OPERATING-/INDICATION PART**

Lens colour: Black

Lens material: Plastic

Lens illumination: Non illuminated

Lens shape: Flush

**Lens optics:** opaque

**Lens type:** Level with front bezel

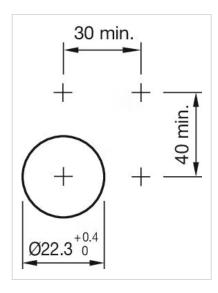
## **ELECTRICAL CHARACTERISTICS**

Switching rating:

**MECHANICAL CHARATERISTIC** 

| Switching action:      | Momentary   |  |  |
|------------------------|---|--|--|
| Switching system:      | Slow-make switching element   |  |  |
| Mechanical lifetime:   | 500 000 cycles of operation   |  |  |
| Operating frequency:   | Max. 3 600/h  |  |  |
| Weight:                | 0.019 kg  |  |  |
|                        |   |  |  |
| AMBIENT CONDITION      |   |  |  |
| IP front protection:   | IP66, IP67, IP69K   |  |  |
| Operating temperature: | – 25 °C + 70 °C   |  |  |
| Storage temperature:   | – 40 °C + 80 °C   |  |  |
| Shock resistance:      | According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms  |  |  |
| Vibration resistance:  | According to IEC 60068-2-6: 20 500 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, Flush, Non illuminated, Black, Plastic, opaque, Round, Black, Plastic, Momentary, IP66, IP67, IP69K |  |  |
| Housing colour:        | Black   |  |  |
| Housing material:      | Plastic   |  |  |
| Wiring diagrams:       |   |  |  |
|                        |   |  |  |
|                        |   |  |  |

Mounting cut-outs:



### Dimension drawings:

