

# Actuator

45-

2531.1A20.000

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# Your product:



# 45-2531.1A20.000 Actuator

## **FRONT**

Front dimension: Ø 60 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: Red

Lens material: Plastic

Lens illumination: Non illuminated

Lens shape: Mushroom-head

**Lens optics:** opaque

## **MECHANICAL CHARATERISTIC**

Switching action: Momentary

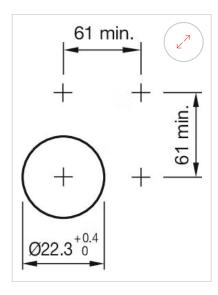
Switching system: Slow-make switching element

**Mechanical lifetime:** 10 Mil. cycles of operation

**Operating frequency:** Max. 3 600/h

| Weight:                | 0.033 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, $\varnothing$ 22.3 mm, $\varnothing$ 60 mm, Mushroom-head, Non illuminated, Red, Plastic, opaque, Round, Black, Plastic, Momentary, IP66, IP67, IP69K |
| Housing colour:        | Black   |
| Housing material:      | Plastic   |
| Wiring diagrams:       |   |

Mounting cut-outs:



## Dimension drawings:

