

# Actuator

45-2531.2A10.000







## 45-2531.2A10.000 Actuator

### **FRONT**

Front dimension: Ø 60 mm

Front bezel colour: Silver

Front bezel material: Metal

#### **MOUNTING**

**Design:** raised

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

Lens illumination: non illuminative

Lens colour: Black

**Lens shape:** mushroom-head

Lens material: Plastic

**Lens optics:** opaque

### **MECHANICAL CHARATERISTIC**

**Weight:** 0.053 kg

Switching action: Momentary

Switching system: Slow-make switching element

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

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

#### **AMBIENT CONDITION**

IP front protection: IP66, IP67, IP69K

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

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

Climate resistance: During operation according to IEC 60721: 3K6, 3C3, 3S2, 3M6

**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

#### **OTHER**

Housing colour: Silver

Housing material: Metal

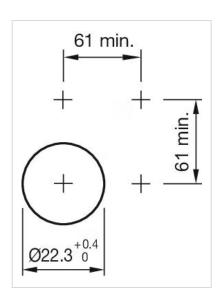
**Short Description:** Actuator, Ø 60 mm, mushroom-head, non illuminative, Black, Plastic, opaque,

Silver, Metal, Momentary, IP66, IP67, IP69K

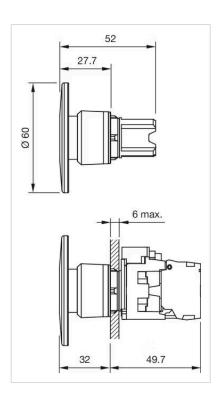
Wiring diagrams:



Mounting cut-outs:



**Dimension drawings:** 



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