

# Actuator

45-

2131.1210.000







## 45-2131.1210.000 Actuator

## **FRONT**

Front dimension: Ø 29,5 mm

Front bezel colour: Black

Front bezel material: Plastic

Front form: round

#### **MOUNTING**

**Design:** raised

Mounting cut-out: Ø 22.3 mm

Mounting type: Panel mounting

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

Lens illumination: non illuminative

Lens colour: Black

Lens shape: flush

Lens material: Plastic

**Lens optics:** opaque

### **MECHANICAL CHARATERISTIC**

**Weight:** 0.019 kg

Switching action: Momentary

Switching system: Slow-make switching element

**Mechanical lifetime:** 500 000 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:  $-40 \,^{\circ}\text{C} \dots + 80 \,^{\circ}\text{C}$ 

**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

**Shock resistance:** According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms

#### **OTHER**

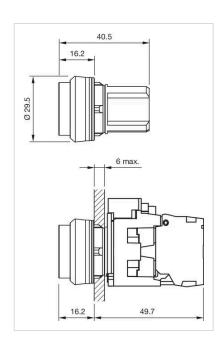
Housing colour: Black

Housing material: Plastic

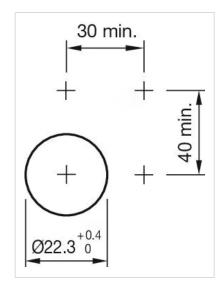
Short Description: Actuator, Ø 22.3 mm, Ø 29,5 mm, flush, non illuminative, Black, Plastic, opaque,

round, Black, Plastic, Momentary, IP66, IP67, IP69K

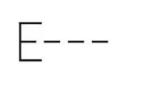
#### **Dimension drawings:**



## Mounting cut-outs:



## Wiring diagrams:



## **Mouser Electronics**

**Authorized Distributor** 

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