

# Actuator

45-2231.4FJ0.000







## 45-2231.4FJ0.000 Actuator

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Front dimension:  $\varnothing$  38 mm

Front form: round

Front bezel colour: Sand grey

Front bezel material: Metal

#### **MOUNTING**

Design: flush

Mounting cut-out: Ø 30.5 mm

Mounting type: Panel mounting

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

Lens colour: Blue

Lens material: Plastic

Lens illumination: illuminative

Lens shape: flush

Lens optics: transparent

Illumination colour: Blue

### **MECHANICAL CHARATERISTIC**

**Switching action:** Momentary

Switching system: Slow-make switching element

**Mechanical lifetime:** 3 Mio. cycles of operation

Operating frequency: Max. 3 600/h

**Weight:** 0.073 kg

#### **AMBIENT CONDITION**

**IP front protection:** IP66, IP67, IP69K

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

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

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

**Vibration resistance:** According to IEC 60068-2-6: 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 30.5 mm, Ø 38 mm, flush, illuminative, Blue, Plastic, transparent,

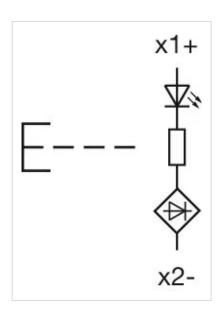
round, Sand grey, Metal, Momentary, IP66, IP67, IP69K, Blue

Housing colour: Silver

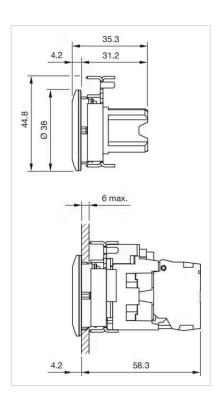
Housing material: Metal

**Hints:** Front panel thickness 1 ... 6 mm

Wiring diagrams:



## Dimension drawings:



## **Mouser Electronics**

**Authorized Distributor** 

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