

# Actuator

45-2231.4FH0.000 Distribution by Mouser









## 45-2231.4FH0.000 Actuator

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Front dimension: Ø 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: Green

Lens material: Plastic

Lens illumination: Illuminated

Lens shape: Flush

Lens optics: transparent

Illumination colour: Green

## **MECHANICAL CHARACTERISTICS**

**Switching action:** Momentary

**Switching system:** Slow-make switching element

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

Operating frequency: Max. 3 600/h

**Weight:** 0.074 kg

### **AMBIENT CONDITION**

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

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

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

**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, Illuminated, Green, Plastic, transparent,

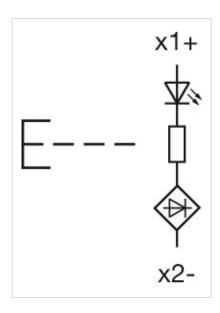
Round, Sand grey, Metal, Momentary, IP66, IP67, IP69K, Green

Housing colour: Silver

Housing material: Metal

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

Wiring diagrams:



## Dimension drawings:

