

# Actuator

45-

2231.4FE0.000

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45-2231.4FE0.000  
Actuator

#### FRONT

<b>Front dimension:</b>	Ø 38 mm
<b>Front form:</b>	Round
<b>Front bezel colour:</b>	Sand grey
<b>Front bezel material:</b>	Metal

#### MOUNTING

<b>Design:</b>	Flush
<b>Mounting cut-out:</b>	Ø 30.5 mm
<b>Mounting type:</b>	Panel mounting

#### OPERATING-/INDICATION PART

<b>Lens colour:</b>	Red
<b>Lens material:</b>	Plastic
<b>Lens illumination:</b>	Illuminated
<b>Lens shape:</b>	Flush
<b>Lens optics:</b>	transparent
<b>Illumination colour:</b>	Red

#### MECHANICAL CHARACTERISTICS

<b>Switching action:</b>	Momentary
<b>Switching system:</b>	Slow-make switching element
<b>Mechanical lifetime:</b>	3 Mil. cycles of operation

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

**Weight:** 0.07 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

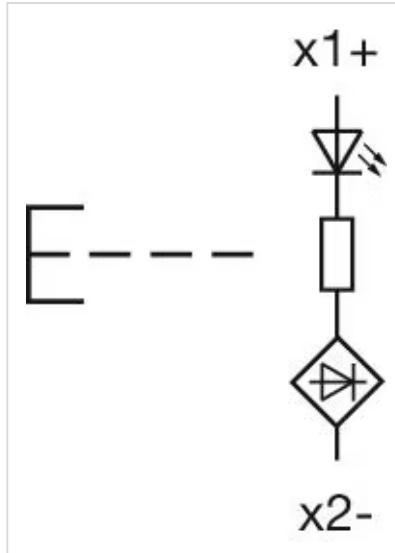
**Short Description:** Actuator, Ø 30.5 mm, Ø 38 mm, Flush, Illuminated, Red, Plastic, transparent, Round, Sand grey, Metal, Momentary, IP66, IP67, IP69K, Red

**Housing colour:** Silver

**Housing material:** Metal

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

**Wiring diagrams:**



**Dimension drawings:**

