

# Actuator

45-

2231.22E0.000

Distribution by  
Mouser<https://mouser.eao.com/p/45-2231.22E0.000>

Your product:

---



45-2231.22E0.000  
Actuator

**FRONT**

<b>Front dimension:</b>	Ø 29,5 mm
<b>Front form:</b>	Round
<b>Front bezel colour:</b>	Silver
<b>Front bezel material:</b>	Metal

**MOUNTING**

<b>Design:</b>	Raised
<b>Mounting cut-out:</b>	Ø 22,3 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>Lens type:</b>	Raised above front bezel
<b>Illumination colour:</b>	Red

**ELECTRICAL CHARACTERISTICS**

<b>Switching rating:</b>
--------------------------

## MECHANICAL CHARACTERISTIC

<b>Switching action:</b>	Momentary
<b>Switching system:</b>	Slow-make switching element
<b>Mechanical lifetime:</b>	3 Mil. cycles of operation
<b>Operating frequency:</b>	Max. 3 600/h
<b>Weight:</b>	0.04 kg

## AMBIENT CONDITION

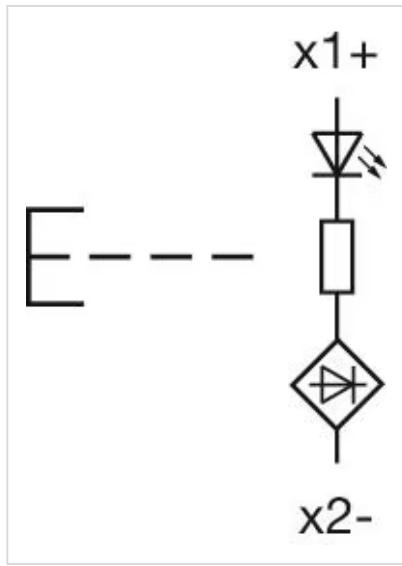
<b>IP front protection:</b>	IP66, IP67, IP69K
<b>Operating temperature:</b>	– 25 °C ... + 70 °C
<b>Storage temperature:</b>	– 40 °C ... + 80 °C
<b>Shock resistance:</b>	According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms
<b>Vibration resistance:</b>	According to IEC 60068-2-6: 20 ... 500 Hz: 5 g
<b>Climate resistance:</b>	During operation according to IEC 60721: 3K6, 3C3, 3S2, 3M6

## CERTIFICATE

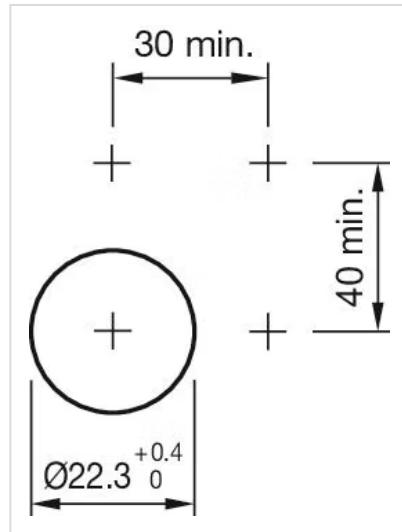
<b>REACH:</b>	REACH compliant
<b>RoHS:</b>	RoHS compliant

## OTHER

<b>Short Description:</b>	Actuator, Ø 22.3 mm, Ø 29.5 mm, Flush, Illuminated, Red, Plastic, transparent, Round, Silver, Metal, Momentary, IP66, IP67, IP69K, Red
<b>Housing colour:</b>	Silver
<b>Housing material:</b>	Metal
<b>Wiring diagrams:</b>	



**Mounting cut-outs:**



**Dimension drawings:**

