

# Actuator

Distribution by  
DigiKey

**DigiKey**

45-

2234.21E0.000



<https://digikey.eao.com/component/45-2234.21E...>

Your product:

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## 45-2234.21E0.000 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>	Level with front bezel
<b>Illumination colour:</b>	Red

### MECHANICAL CHARACTERISTICS

<b>Switching action:</b>	Maintained
<b>Switching system:</b>	Slow-make switching element

<b>Mechanical lifetime:</b>	500 000 cycles of operation
<b>Operating frequency:</b>	Max. 1 800/h
<b>Weight:</b>	0.038 kg

## AMBIENT CONDITION

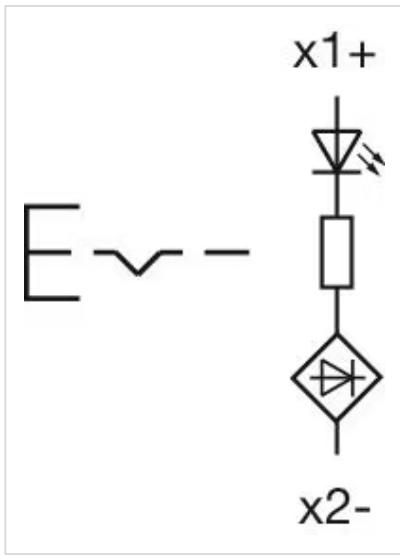
<b>IP front protection:</b>	IP66, IP67, IP69K
<b>Operating temperature:</b>	– 25 °C ... + 70 °C
<b>Storage temperature:</b>	– 40 °C ... + 80 °C
<b>Shock resistance:</b>	According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms
<b>Vibration resistance:</b>	According to IEC 60068-2-6: 20 ... 500 Hz: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

## CERTIFICATE

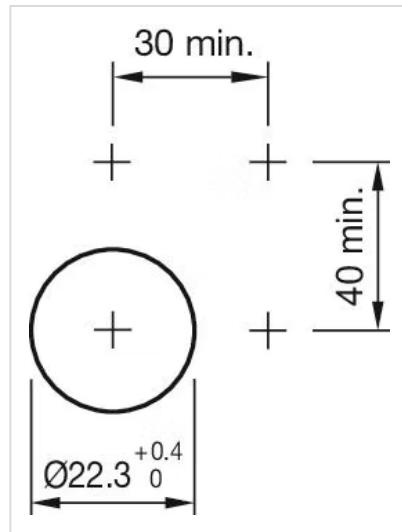
<b>REACH:</b>	REACH compliant
<b>RoHS:</b>	RoHS compliant

## OTHER

<b>Short Description:</b>	Actuator, Ø 22.3 mm, Ø 29,5 mm, Flush, Illuminated, Red, Plastic, transparent, Round, Silver, Metal, Maintained, IP66, IP67, IP69K, Red
<b>Housing colour:</b>	Silver
<b>Housing material:</b>	Metal
<b>Product attributes:</b>	Push to unlatch
<b>Hints:</b>	Push to unlatch
<b>Wiring diagrams:</b>	



**Mounting cut-outs:**



**Dimension drawings:**

