

# Actuator

45-  
2231.12K0.000



<https://www.eao.com/p/45-2231.12K0.000>

Your product:

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## 45-2231.12K0.000 Actuator

### FRONT

Front dimension:	Ø 29,5 mm
Front form:	Round
Front bezel colour:	Black
Front bezel material:	Plastic

### MOUNTING

Design:	Raised
Mounting cut-out:	Ø 22.3 mm
Mounting type:	Panel mounting

### OPERATING-/INDICATION PART

Lens colour:	Colourless
Lens material:	Plastic
Lens illumination:	Illuminated
Lens shape:	Flush
Lens optics:	transparent
Lens type:	Raised above front bezel

### ELECTRICAL CHARACTERISTICS

Switching rating:

### 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>	0.019 kg

## AMBIENT CONDITION

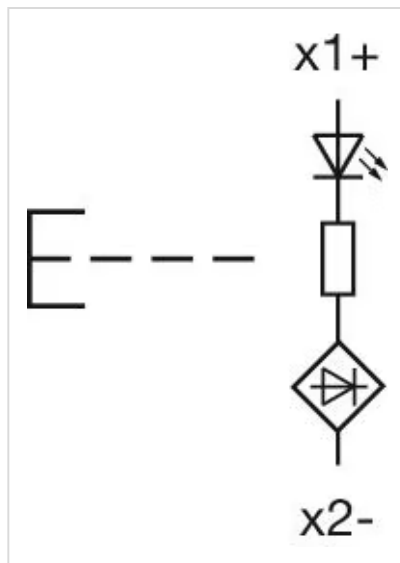
<b>IP front protection:</b>	IP66, IP67, IP69K
<b>Operating temperature:</b>	– 25 °C ... + 70 °C
<b>Storage temperature:</b>	– 40 °C ... + 80 °C
<b>Shock resistance:</b>	According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms
<b>Vibration resistance:</b>	According to IEC 60068-2-6: 20 ... 500 Hz: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

## CERTIFICATE

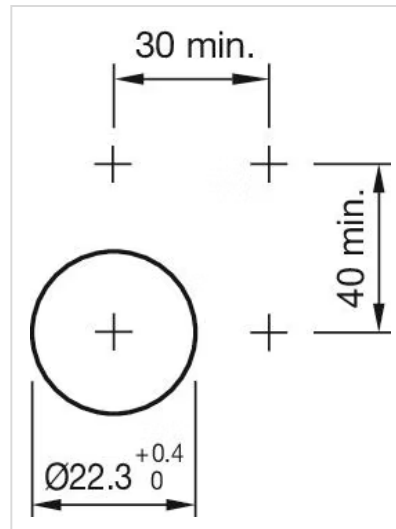
<b>REACH:</b>	REACH compliant
<b>RoHS:</b>	RoHS compliant

## OTHER

<b>Short Description:</b>	Actuator, Ø 22.3 mm, Ø 29,5 mm, Flush, Illuminated, Colourless, Plastic, transparent, Round, Black, Plastic, Momentary, IP66, IP67, IP69K
<b>Housing colour:</b>	Black
<b>Housing material:</b>	Plastic
<b>Wiring diagrams:</b>	



**Mounting cut-outs:**



**Dimension drawings:**

