Your Expert Partner for **Human Machine Interfaces**

Actuator

Distribution by
Rs-online

45-
2231.21E0.000



https://rs-online.eao.com/component/45-2231.2...

Your product:



45-2231.21E0.000
Actuator

FRONT

Front dimension:	Ø 29,5 mm
Front form:	Round
Front bezel colour:	Silver
Front bezel material:	Metal

MOUNTING

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

OPERATING-/INDICATION PART

Lens colour:	Red
Lens material:	Plastic
Lens illumination:	Illuminated
Lens shape:	Flush
Lens optics:	transparent
Lens type:	Level with front bezel
Illumination colour:	Red

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:	0.039 kg

AMBIENT CONDITION

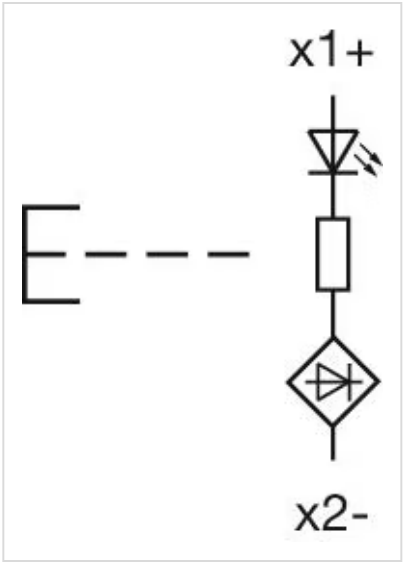
IP front protection:	IP66, IP67, IP69K
Operating temperature:	– 25 °C ... + 70 °C
Storage temperature:	– 40 °C ... + 80 °C
Shock resistance:	According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms
Vibration resistance:	According to IEC 60068-2-6: 20 ... 500 Hz: 5 g
Climate resistance:	During operation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

CERTIFICATE

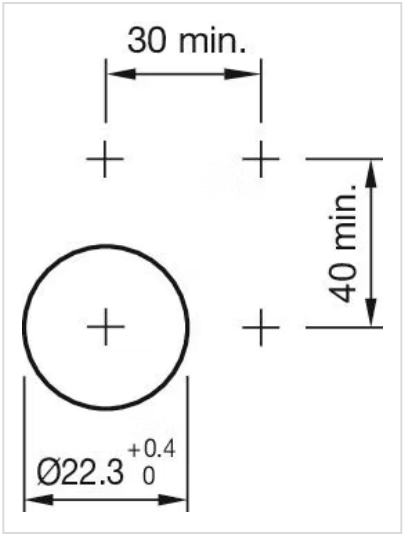
REACH:	REACH compliant
RoHS:	RoHS compliant

OTHER

Short Description:	Actuator, Ø 22.3 mm, Ø 29,5 mm, Flush, Illuminated, Red, Plastic, transparent, Round, Silver, Metal, Momentary, IP66, IP67, IP69K, Red
Housing colour:	Silver
Housing material:	Metal
Wiring diagrams:	



Mounting cut-outs:



Dimension drawings:

