

Your Expert Partner for Human Machine Interfaces

# Actuator

45-2231.11E0.000 Distribution by Newark Newark





https://newark.eao.com/p/45-2231.11E0.000

# Your product:



# 45-2231.11E0.000 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:	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:	0.018 kg

## AMBIENT CONDITION

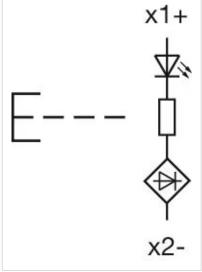
IP front protection:	IP66, IP67, IP69K
Operating temperature:	– 25 °C + 70 °C
Storage temperature:	– 40 °C + 80 °C
Shock resistance:	According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms
Vibration resistance:	According to IEC 60068-2-6: 20 500 Hz: 5 g
Climate resistance:	During operation according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

### CERTIFICATE

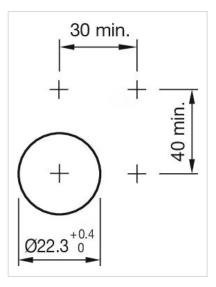
REACH:	REACH compliant
RoHS:	RoHS compliant

# OTHER

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



### Mounting cut-outs:



# Dimension drawings:

