

Your Expert Partner for Human Machine Interfaces

# Actuator

45-2531.2A10.000





https://www.eao.com/component/45-2531.2A10.000/en/actuator

# Your product:



# 45-2531.2A10.000 Actuator

#### FRONT

Front dimension:	Ø 60 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:	Black
Lens material:	Plastic
Lens illumination:	Non illuminated
Lens shape:	Mushroom-head
Lens optics:	opaque

#### **MECHANICAL CHARACTERISTICS**

Switching action:	Momentary
Switching system:	Slow-make switching element
Mechanical lifetime:	10 Mil. cycles of operation
Operating frequency:	Max. 3 600/h

#### **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

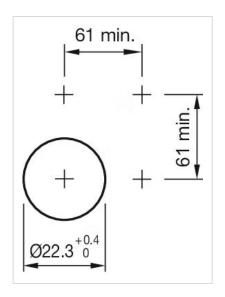
REACH:	REACH compliant
RoHS:	RoHS compliant

## OTHER

Short Description:	Actuator, Ø 22.3 mm, Ø 60 mm, Mushroom-head, Non illuminated, Black, Plastic, opaque, Round, Silver, Metal, Momentary, IP66, IP67, IP69K
Housing colour:	Silver
Housing material:	Metal
Wiring diagrams:	



Mounting cut-outs:



### Dimension drawings:

