

# Actuator

45-2D36.2820.000





https://www.eao.com/component/45-2D36.2820.00...



# 45-2D36.2820.000 Actuator

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Front dimension:  $\emptyset$  34 mm

Front form: Round

Front bezel colour: Silver

Front bezel material: Metal

#### **MOUNTING**

Mounting type: Panel mounting

#### **OPERATING-/INDICATION PART**

Lens colour: Red

Lens material: Plastic

Lens illumination: Illuminated

**Lens shape:** Mushroom-head

**Lens optics:** opaque

#### **MECHANICAL CHARACTERISTICS**

Switching action: Maintained

Release type: Twist to unlock

Mechanical lifetime: 300 000 cycles of operation

Operating frequency: Max. 600/h

**Weight:** 0.088 kg

#### **AMBIENT CONDITION**

**Operating temperature:**  $-25 \, ^{\circ}\text{C} \, ... + 70 \, ^{\circ}\text{C}$ 

Storage temperature:  $-40 \, ^{\circ}\text{C} \dots + 80 \, ^{\circ}\text{C}$ 

**Shock resistance:** According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms

**Vibration resistance:** According to IEC 60068-2-6: 2 ... 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 34 mm, Mushroom-head, Illuminated, Red, Plastic, opaque, Round,

Silver, Metal, Maintained, Twist to unlock

**Dimension:** Ø 34 mm

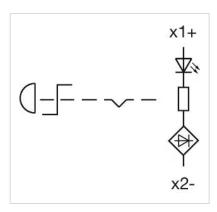
Housing colour: Silver

Housing material: Metal

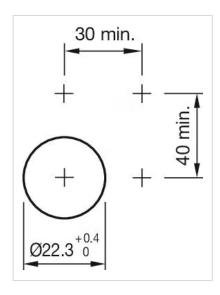
Product attributes: Twist to unlock clockwise

Hints: Application as per DIN EN ISO 13850 and EN 60204-1

Wiring diagrams:



## Mounting cut-outs:



## Dimension drawings:

