

# Actuator

46-  
2828.3CP0.001



<https://testing.eao.com/p/46-2828.3CP0.001>

Your product:

---



## 46-2828.3CP0.001 Actuator

### FRONT

|                       |         |
|-----------------------|---------|
| Front dimension:      | Ø 30 mm |
| Front bezel material: | Metal   |
| Front bezel colour:   | Silver  |
| Front form:           | round   |

### MOUNTING

|                   |           |
|-------------------|-----------|
| Mounting cut-out: | Ø 22.3 mm |
| Design:           | raised    |

### OPERATING-/INDICATION PART

|                   |         |
|-------------------|---------|
| Lever colour:     | Red     |
| Lever material:   | plastic |
| Lever shape:      | short   |
| Lever bar colour: | White   |

### ELECTRICAL CHARACTERISTICS

|                   |    |
|-------------------|----|
| Protection class: | II |
|-------------------|----|

### MECHANICAL CHARACTERISTIC

|                    |                                  |
|--------------------|----------------------------------|
| Switching angle:   | 90°                              |
| Switching action:  | Maintained - Maintained          |
| Tightening torque: | 2 ... 3 Nm (17.7 ... 26.6 Lb-in) |

**Weight:** 0.038 kg

**Mechanical lifetime:** 1 Mio. cycles of operation

**Switching positions:** 2 positions

#### AMBIENT CONDITION

**Operating temperature:** - 25 °C ... + 55 °C

**Vibration resistance:** 5g f= 2...500Hz (EN-IEC 60068-2-6)

**IK front protection:** IK03

**Shock resistance:** 30g, 18ms (EN-IEC 60068-2-27)  
50g, 11ms (EN-IEC 60068-2-27)

**IP front protection:** IP65

**Climate resistance:** +25°C-97%RH / +45°C-93%RH (IEC-EN60068-2-30)

#### CERTIFICATE

**Standards:** CSA C22-2, IEC EN 60947-1, IEC EN 60947-5-1, UL508

**Conformities:** CE

#### OTHER

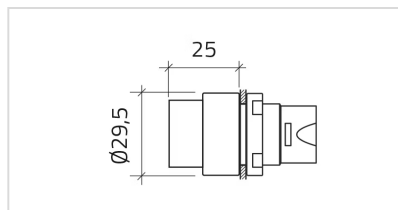
**Short Description:** Actuator, Ø 22.3 mm, Ø 30 mm, non illuminative, Red, short, round, Silver, Metal, Maintained - Maintained, IP65, IK03

**max. number of switching elements:** 4

**Housing colour:** Black

**Housing material:** Plastic

**Dimension drawings:**



**Switching positions:**

