

# Actuator

46-  
2828.3CP0.001

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## 46-2828.3CP0.001 Actuator

### FRONT

<b>Front form:</b>	round
<b>Front bezel material:</b>	Metal
<b>Front dimension:</b>	Ø 30 mm
<b>Front bezel colour:</b>	Silver

### MOUNTING

<b>Mounting cut-out:</b>	Ø 22.3 mm
<b>Design:</b>	raised

### OPERATING-/INDICATION PART

<b>Lever shape:</b>	short
<b>Lever colour:</b>	Red
<b>Lever bar colour:</b>	White
<b>Lever material:</b>	plastic

### ELECTRICAL CHARACTERISTICS

<b>Protection class:</b>	II
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### MECHANICAL CHARACTERISTIC

<b>Mechanical lifetime:</b>	1 Mio. cycles of operation
<b>Switching action:</b>	Maintained - Maintained
<b>Weight:</b>	0.038 kg

**Switching angle:** 90°  
**Tightening torque:** 2 ... 3 Nm (17.7 ... 26.6 Lb-in)  
**Switching positions:** 2 positions

### AMBIENT CONDITION

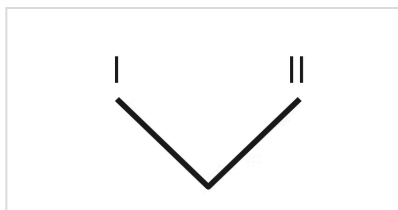
**Operating temperature:** - 25 °C ... + 55 °C  
**Climate resistance:** +25°C-97%RH / +45°C-93%RH (IEC-EN60068-2-30)  
**Vibration resistance:** 5g f= 2...500Hz (EN-IEC 60068-2-6)  
**IP front protection:** IP65  
**IK front protection:** IK03  
**Shock resistance:** 30g, 18ms (EN-IEC 60068-2-27)  
50g, 11ms (EN-IEC 60068-2-27)

### CERTIFICATE

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

### OTHER

**Housing colour:** Black  
**max. number of switching elements:** 4  
**Housing material:** Plastic  
**Short Description:** Actuator, Ø 22.3 mm, Ø 30 mm, non illuminative, Red, short, round, Silver, Metal, Maintained - Maintained, IP65, IK03  
**Switching positions:**



**Dimension drawings:**

