

# Actuator

46-  
2736.4920.000

Distribution by  
DigiKey

**DigiKey**



<https://digikey.eao.com/p/46-2736.4920.000>

Your product:

---



## 46-2736.4920.000 Actuator

### FRONT

<b>Front bezel colour:</b>	Silver
<b>Front dimension:</b>	Ø 40 mm
<b>Front form:</b>	round
<b>Front bezel material:</b>	Aluminium

### MOUNTING

<b>Mounting cut-out:</b>	Ø 30.5 mm
<b>Design:</b>	flush

### OPERATING-/INDICATION PART

<b>Lens material:</b>	Plastic
<b>Lens shape:</b>	mushroom-head
<b>Lens optics:</b>	opaque
<b>Lens illumination:</b>	non illuminative
<b>Lens colour:</b>	Red

### ELECTRICAL CHARACTERISTICS

<b>Protection class:</b>	I
--------------------------	---

### MECHANICAL CHARACTERISTIC

<b>Tightening torque:</b>	2 ... 3 Nm (17.7 ... 26.6 Lb-in)
<b>Release type:</b>	Twist to unlock

**Mechanical lifetime:** 50 000 cycles of operation

**Weight:** 0.05 kg

### AMBIENT CONDITION

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

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

**IK front protection:** IK03

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

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

**IP front protection:** IP65

### CERTIFICATE

**Conformities:** CE

**Approbations:** CSA, UL

**Standards:** CSA C22-2, IEC EN 60947-1, IEC EN 60947-5-1, IEC EN 60947-5-5, UL508, UNI EN ISO 12100, UNI EN ISO 13850

### OTHER

**Short Description:** Actuator, Ø 30.5 mm, Ø 40 mm, mushroom-head, non illuminative, Red, Plastic, opaque, round, Silver, Aluminium, IP65, IK03, Twist to unlock

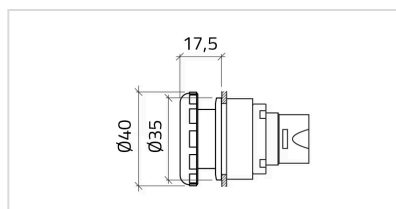
**max. number of switching elements:** 4

**Dimension:** Ø 40 mm

**Housing colour:** Black

**Housing material:** Plastic

**Dimension drawings:**



**Mounting cut-outs:**

