

# Actuator

46-  
2234.4FK0.000

Distribution by  
DigiKey

**DigiKey**



<https://digikey.eao.com/p/46-2234.4FK0.000>

Your product:

---



## 46-2234.4FK0.000 Actuator

### FRONT

<b>Front form:</b>	round
<b>Front bezel material:</b>	Aluminium
<b>Front dimension:</b>	Ø 35 mm
<b>Front bezel colour:</b>	Silver

### MOUNTING

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

### OPERATING-/INDICATION PART

<b>Lens colour:</b>	White
<b>Lens illumination:</b>	illuminative
<b>Lens shape:</b>	flush
<b>Lens optics:</b>	transparent
<b>Lens material:</b>	Plastic

### ELECTRICAL CHARACTERISTICS

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

### MECHANICAL CHARACTERISTIC

<b>Tightening torque:</b>	2 ... 3 Nm (17.7 ... 26.6 Lb-in)
---------------------------	----------------------------------

**Mechanical lifetime:** 500 000 cycles of operation  
**Weight:** 0.035 kg  
**Switching action:** Maintained

### AMBIENT CONDITION

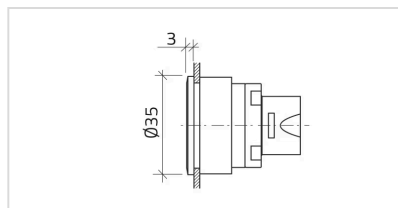
**Operating temperature:** - 25 °C ... + 55 °C  
**IK front protection:** IK04  
**Climate resistance:** +25°C-97%RH / +45°C-93%RH (IEC-EN60068-2-30)  
**Vibration resistance:** 5g f= 2...500Hz (EN-IEC 60068-2-6)  
**IP front protection:** IP65  
**Shock resistance:** 30g, 18ms (EN-IEC 60068-2-27)  
50g, 11ms (EN-IEC 60068-2-27)

### CERTIFICATE

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

### OTHER

**Housing material:** Plastic  
**max. number of switching elements:** 4  
**Short Description:** Actuator, Ø 30.5 mm, Ø 35 mm, flush, illuminative, White, Plastic, transparent, round, Silver, Aluminium, Maintained, IP65, IK04  
**Housing colour:** Black  
**Dimension drawings:**



**Mounting cut-outs:**

