

# Actuator

46-  
2234.31G0.000

Distribution by  
Newark



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## 46-2234.31G0.000 Actuator

### FRONT

<b>Front bezel material:</b>	Metal
<b>Front dimension:</b>	Ø 29,5 mm
<b>Front bezel colour:</b>	Silver
<b>Front form:</b>	round

### MOUNTING

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

### OPERATING-/INDICATION PART

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

### ELECTRICAL CHARACTERISTICS

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

<b>Weight:</b>	0.033 kg
<b>Tightening torque:</b>	2 ... 3 Nm (17.7 ... 26.6 Lb-in)

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

### AMBIENT CONDITION

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

### CERTIFICATE

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

### OTHER

**Housing material:** Plastic  
**Short Description:** Actuator, Ø 22.3 mm, Ø 29,5 mm, flush, illuminative, Yellow, Plastic, transparent, round, Silver, Metal, Maintained, IP65, IK03  
**Housing colour:** Black  
**max. number of switching elements:** 6  
**Dimension drawings:**

