

# Actuator

46-  
2131.1240.000



<https://testing.eao.com/p/46-2131.1240.000>

Your product:

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## 46-2131.1240.000 Actuator

### FRONT

|                       |         |
|-----------------------|---------|
| Front dimension:      | Ø 29 mm |
| Front bezel colour:   | Black   |
| Front form:           | round   |
| Front bezel material: | Plastic |

### MOUNTING

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

### OPERATING-/INDICATION PART

|                    |                  |
|--------------------|------------------|
| Lens shape:        | flush            |
| Lens optics:       | opaque           |
| Lens colour:       | Yellow           |
| Lens illumination: | non illuminative |
| Lens material:     | Plastic          |

### ELECTRICAL CHARACTERISTICS

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

### MECHANICAL CHARACTERISTIC

|                    |                                  |
|--------------------|----------------------------------|
| Tightening torque: | 2 ... 3 Nm (17.7 ... 26.6 Lb-in) |
| Switching action:  | Momentary                        |

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

**Weight:** 0.022 kg

## AMBIENT CONDITION

**IP front protection:** IP65

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

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

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

**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

**Approbations:** CSA, EAC, UL

## OTHER

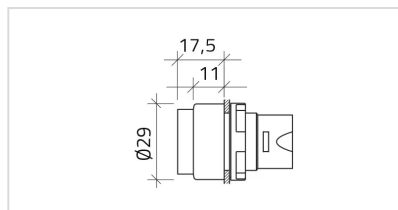
**Housing colour:** Black

**max. number of switching elements:** 8

**Housing material:** Plastic

**Short Description:** Actuator, Ø 22.3 mm, Ø 29 mm, flush, non illuminative, Yellow, Plastic, opaque, round, Black, Plastic, Momentary, IP65, IK03

**Dimension drawings:**



**Mounting cut-outs:**

