

# Actuator

46-  
2C36.1H20.000

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## 46-2C36.1H20.000 Actuator

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### FRONT

**Front dimension:** Ø 42 mm

**Front form:** Round

### MOUNTING

**Design:** Raised

**Mounting cut-out:** Ø 22.3 mm

**Mounting type:** Panel mounting

### OPERATING-/INDICATION PART

**Lens colour:** Red

**Lens material:** Plastic

**Lens illumination:** Non illuminated

**Lens shape:** Mushroom-head

**Lens optics:** opaque

### ELECTRICAL CHARACTERISTICS

**Protection class:** II

### MECHANICAL CHARACTERISTICS

**Release type:** Twist to unlock

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

**Tightening torque:** 2 ... 3 Nm (17.7 ... 26.6 Lb-in)

**Weight:** 0.055 kg

### AMBIENT CONDITION

**IP front protection:** IP65

**IK front protection:** IK03

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

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

**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)

### CERTIFICATE

**Approbations:** CSA, EAC, UL

**Conformities:** CE

**REACH:** REACH compliant

**RoHS:** RoHS compliant

**Standards:** CSA G22-2, 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 22.3 mm, Ø 42 mm, Mushroom-head, Non illuminated, Red, Plastic, opaque, Round, IP65, IK03, Twist to unlock

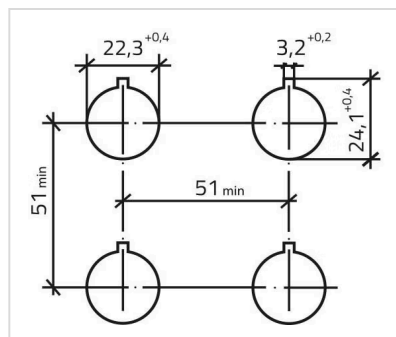
**Dimension:** Ø 42 mm

**Housing colour:** Yellow

**Housing material:** Plastic

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

**Mounting cut-outs:**



**Dimension drawings:**

