

# Actuator

45-2D36.1A20.000 Distribution by DigiKey









# 45-2D36.1A20.000 Actuator

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Front dimension: Ø 60 mm

Round

Front bezel colour: Black

Front bezel material: Plastic

#### **MOUNTING**

Front form:

Mounting type: Panel mounting

### **OPERATING-/INDICATION PART**

Lens colour: Red

Lens material: Plastic

Lens illumination: Illuminated

**Lens shape:** Mushroom-head

**Lens optics:** opaque

## **MECHANICAL CHARACTERISTICS**

Switching action: Maintained

Release type: Twist to unlock

**Mechanical lifetime:** 300 000 cycles of operation

**Operating frequency:** Max. 600/h

Weight: 0.05 kg

### **AMBIENT CONDITION**

**Operating temperature:**  $-25 \, ^{\circ}\text{C} \, ... + 70 \, ^{\circ}\text{C}$ 

Storage temperature:  $-40 \, ^{\circ}\text{C} \dots + 80 \, ^{\circ}\text{C}$ 

**Shock resistance:** According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms

**Vibration resistance:** According to IEC 60068-2-6: 2 ... 500 Hz: 5 g

Climate resistance: During operation according to IEC 60721: 3K6, 3C3, 3S2, 3M6

#### **CERTIFICATE**

**REACH:** REACH compliant

RoHS: RoHS compliant

#### **OTHER**

Short Description: Actuator, ∅ 60 mm, Mushroom-head, Illuminated, Red, Plastic, opaque, Round,

Black, Plastic, Maintained, Twist to unlock

**Dimension:** Ø 60 mm

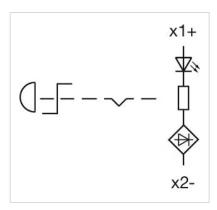
Housing colour: Yellow

Housing material: Plastic

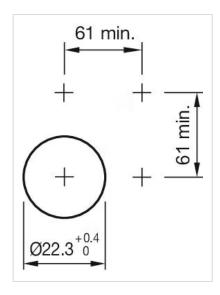
Product attributes: Twist to unlock clockwise

Hints: Application as per DIN EN ISO 13850 and EN 60204-1

Wiring diagrams:



Mounting cut-outs:



# Dimension drawings:

