

# Actuator

45-  
2D36.1820.000

Distribution by  
Newark



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## 45-2D36.1820.000 Actuator

### FRONT

Front dimension:	Ø 34 mm
Front form:	Round
Front bezel colour:	Black
Front bezel material:	Plastic

### MOUNTING

Mounting type:	Panel mounting
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### OPERATING-/INDICATION PART

Lens colour:	Red
Lens material:	Plastic
Lens illumination:	Illuminated
Lens shape:	Mushroom-head
Lens optics:	opaque

### ELECTRICAL CHARACTERISTICS

Switching rating:	
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### MECHANICAL CHARACTERISTIC

Switching action:	Maintained
Release type:	Twist to unlock
Mechanical lifetime:	300 000 cycles of operation

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

**Weight:** 0.042 kg

## AMBIENT CONDITION

**Operating temperature:** – 25 °C ... + 70 °C

**Storage temperature:** – 40 °C ... + 80 °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, Ø 34 mm, Mushroom-head, Illuminated, Red, Plastic, opaque, Round, Black, Plastic, Maintained, Twist to unlock

**Dimension:** Ø 34 mm

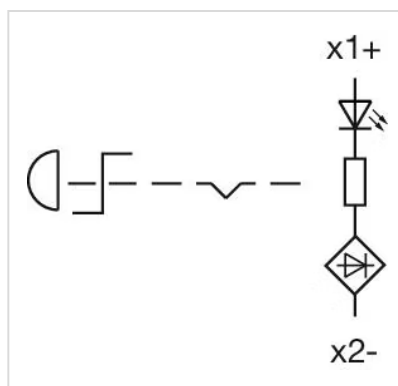
**Housing colour:** Yellow

**Housing material:** Plastic

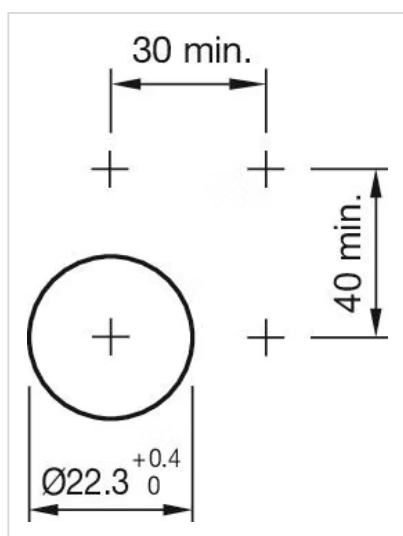
**Product attributes:** Twist to unlock anti-clockwise

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

**Wiring diagrams:**



**Mounting cut-outs:**



**Dimension drawings:**

