

# Actuator

45-  
2D36.1A20.000

Distribution by  
Mouser



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Your product:

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## 45-2D36.1A20.000 Actuator

### FRONT

Front dimension:	Ø 60 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

### 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

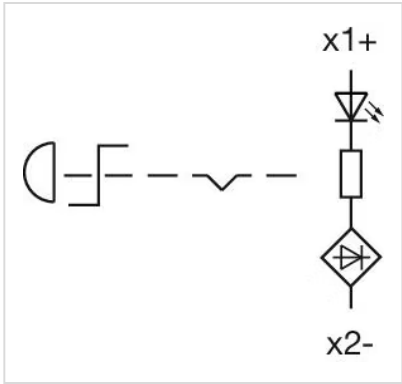
## AMBIENT CONDITION

<b>Operating temperature:</b>	– 25 °C ... + 70 °C
<b>Storage temperature:</b>	– 40 °C ... + 80 °C
<b>Shock resistance:</b>	According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms
<b>Vibration resistance:</b>	According to IEC 60068-2-6: 2 ... 500 Hz: 5 g
<b>Climate resistance:</b>	During operation according to IEC 60721: 3K6, 3C3, 3S2, 3M6

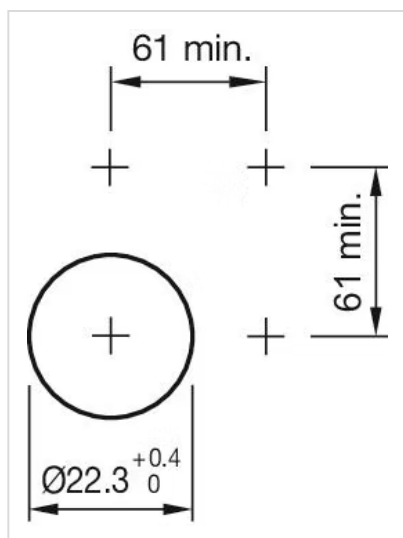
## CERTIFICATE

<b>REACH:</b>	REACH compliant
<b>RoHS:</b>	RoHS compliant

## OTHER

<b>Short Description:</b>	Actuator, Ø 60 mm, Mushroom-head, Illuminated, Red, Plastic, opaque, Round, Black, Plastic, Maintained, Twist to unlock
<b>Dimension:</b>	Ø 60 mm
<b>Housing colour:</b>	Yellow
<b>Housing material:</b>	Plastic
<b>Product attributes:</b>	Twist to unlock clockwise
<b>Hints:</b>	Application as per DIN EN ISO 13850 and EN 60204-1
<b>Wiring diagrams:</b>	

**Mounting cut-outs:**



Dimension drawings:

