

# Actuator

45-  
2N42.2010.000

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Mouser



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## 45-2N42.2010.000 Actuator

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### FRONT

<b>Front dimension:</b>	Ø 29,5 mm
<b>Front form:</b>	Round
<b>Front bezel colour:</b>	Silver
<b>Front bezel material:</b>	Metal

### MOUNTING

<b>Design:</b>	Raised
<b>Mounting cut-out:</b>	Ø 22.3 mm
<b>Mounting type:</b>	Panel mounting

### OPERATING-/INDICATION PART

<b>Lever colour:</b>	Black
<b>Lever material:</b>	plastic

### MECHANICAL CHARACTERISTICS

<b>Switching action:</b>	Maintained
<b>Mechanical lifetime:</b>	1 Mil. cycles of operation
<b>Operating frequency:</b>	1 800/h
<b>Weight:</b>	0.038 kg

### AMBIENT CONDITION

<b>IP front protection:</b>	IP66, IP67, IP69K
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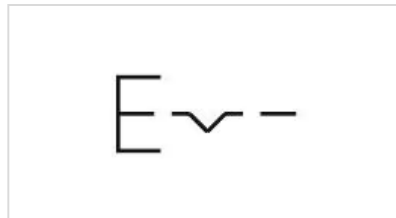
**Operating temperature:** - 25 °C ... + 70 °C  
**Storage temperature:** - 40 °C ... + 80 °C  
**Shock resistance:** According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms  
**Vibration resistance:** According to IEC 60068-2-6: 10 ... 500 Hz: 5 g  
**Climate resistance:** During operation according to IEC 60721: 3K6, 3C3, 3S2, 3M6

## CERTIFICATE

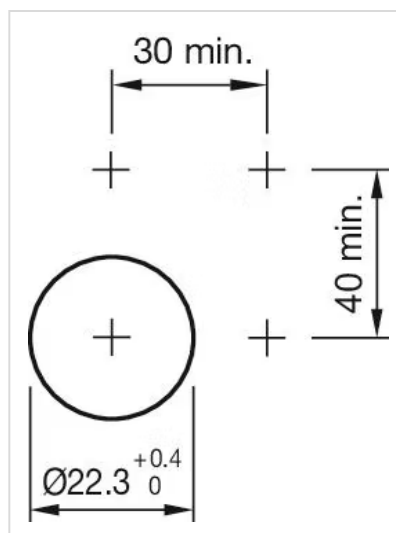
**REACH:** REACH compliant  
**RoHS:** RoHS compliant

## OTHER

**Short Description:** Actuator, Ø 22.3 mm, Ø 29,5 mm, Black, Round, Silver, Metal, Maintained, IP66, IP67, IP69K  
**Housing material:** Metal  
**Hints:** Reset from above  
**Wiring diagrams:**



**Mounting cut-outs:**



**Dimension drawings:**

