

# Actuator

45-  
290J.2000.111

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Mouser



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## 45-290J.2000.111 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 |

### MECHANICAL CHARACTERISTICS

|                             |                            |
|-----------------------------|----------------------------|
| <b>Switching action:</b>    | Rest (a) - Maintained      |
| <b>Switching positions:</b> | 2 positions                |
| <b>Switching angle:</b>     | 90° right / -45° ... +45°  |
| <b>Mechanical lifetime:</b> | 1 Mil. cycles of operation |
| <b>Operating frequency:</b> | 1 800/h                    |
| <b>Weight:</b>              | 0.082 kg                   |

### AMBIENT CONDITION

|                               |                     |
|-------------------------------|---------------------|
| <b>IP front protection:</b>   | IP66, IP67, IP69K   |
| <b>Operating temperature:</b> | - 25 °C ... + 70 °C |
| <b>Storage temperature:</b>   | - 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

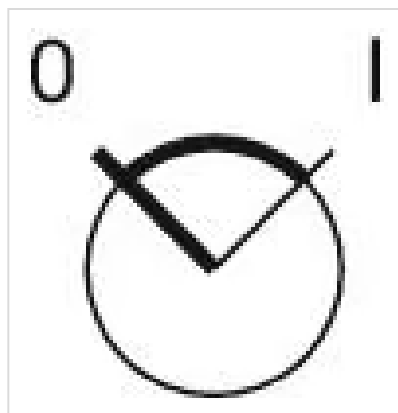
## OTHER

**Short Description:** Actuator, Ø 22.3 mm, Ø 29,5 mm, Round, Silver, Metal, Rest (a) - Maintained, IP66, IP67, IP69K

**Housing material:** Metal

**Hints:** The standard lock: RONIS, T254

**Switching positions:**



**Wiring diagrams:**



**Mounting cut-outs:**



**Dimension drawings:**

