

# Actuator

45-  
290A.1000.113



<https://www.eao.com/p/45-290A.1000.113>

Your product:

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## 45-290A.1000.113 Actuator

### FRONT

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

### MOUNTING

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

### ELECTRICAL CHARACTERISTICS

**Switching rating:**

### MECHANICAL CHARACTERISTIC

<b>Switching action:</b>	Maintained (a) - Rest - Momentary
<b>Switching positions:</b>	3 positions
<b>Switching angle:</b>	45° left / 45° right / -45° ... +45°
<b>Mechanical lifetime:</b>	1 Mil. cycles of operation
<b>Operating frequency:</b>	1 800/h
<b>Weight:</b>	0.06 kg

### AMBIENT CONDITION

**IP front protection:** IP66, IP67, IP69K  
**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

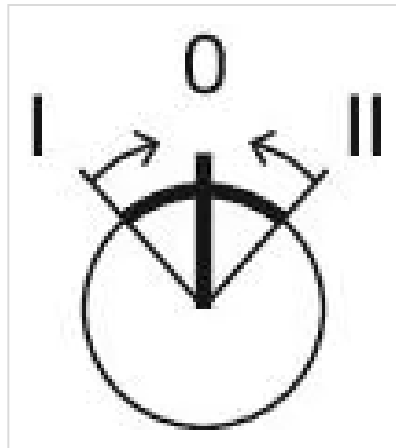
### OTHER

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

**Housing material:** Plastic

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

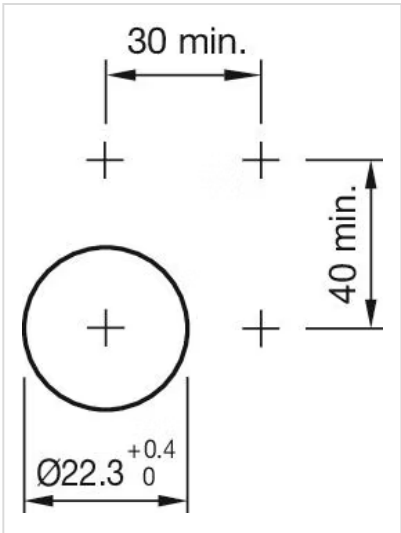
**Switching positions:**



**Wiring diagrams:**



**Mounting cut-outs:**



**Dimension drawings:**

