

# Actuator

45-  
290G.1000.113

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## 45-290G.1000.113 Actuator

### FRONT

Front dimension:	Ø 29,5 mm
Front form:	Round
Front bezel colour:	Black
Front bezel material:	Plastic

### MOUNTING

Design:	Raised
Mounting cut-out:	Ø 22.3 mm
Mounting type:	Panel mounting

### MECHANICAL CHARACTERISTICS

Switching action:	Maintained (a) - Rest (a) - Maintained
Switching positions:	3 positions
Switching angle:	45° left / 45° right / -45° ... +45°
Mechanical lifetime:	1 Mil. cycles of operation
Operating frequency:	1 800/h
Weight:	0.052 kg

### AMBIENT CONDITION

IP front protection:	IP66, IP67, IP69K
Operating temperature:	- 25 °C ... + 70 °C
Storage temperature:	- 40 °C ... + 80 °C

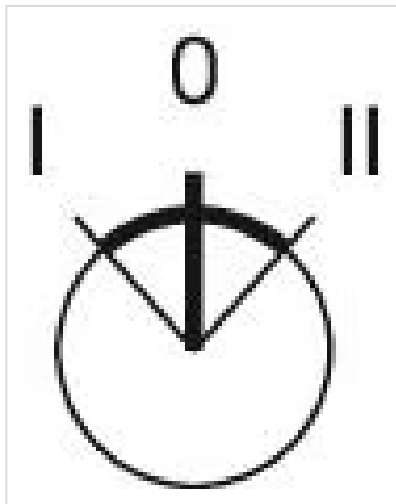
<b>Shock resistance:</b>	According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms
<b>Vibration resistance:</b>	According to IEC 60068-2-6: 10 ... 500 Hz: 5 g
<b>Climate resistance:</b>	During operation according to IEC 60721: 3K6, 3C3, 3S2, 3M6

## CERTIFICATE

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

## OTHER

<b>Short Description:</b>	Actuator, Ø 22.3 mm, Ø 29,5 mm, Round, Black, Plastic, Maintained (a) - Rest (a) - Maintained, IP66, IP67, IP69K
<b>Housing material:</b>	Plastic
<b>Hints:</b>	The standard lock: RONIS, T254
<b>Switching positions:</b>	



## Wiring diagrams:



## Mounting cut-outs:



**Dimension drawings:**

