

# Actuator

45-290G.1000.113 Distribution by Mouser









## 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

### **ELECTRICAL CHARACTERISTICS**

Switching rating:

### **MECHANICAL CHARATERISTIC**

**Switching action:** Maintained (a) - Rest (a) - Maintained

**Switching positions:** 3 positions

**Switching angle:**  $45^{\circ}$  left /  $45^{\circ}$  right /  $-45^{\circ}$  ...  $+45^{\circ}$ 

**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

**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**

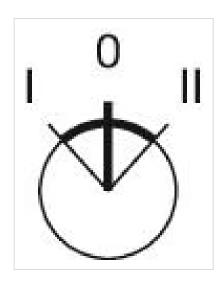
Short Description: Actuator, Ø 22.3 mm, Ø 29,5 mm, Round, Black, Plastic, Maintained (a) - Rest (a) -

Maintained, IP66, IP67, IP69K

Housing material: Plastic

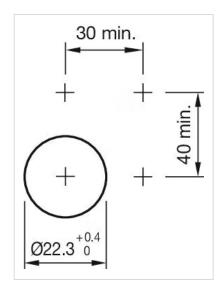
**Hints:** The standard lock: RONIS, T254

**Switching positions:** 



Wiring diagrams:

Mounting cut-outs:



## Dimension drawings:

