

# Actuator

45-290J.1000.111 Distribution by DigiKey









# 45-290J.1000.111 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: Rest (a) - Maintained

**Switching positions:** 2 positions

**Switching angle:**  $90^{\circ}$  right  $/ -45^{\circ}$  ...  $+45^{\circ}$ 

Mechanical lifetime: 1 Mil. cycles of operation

Operating frequency: 1 800/h

**Weight:** 0.055 kg

### **AMBIENT CONDITION**

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

**Operating temperature:**  $-25 \, ^{\circ}\text{C} \, ... + 70 \, ^{\circ}\text{C}$ 

Storage temperature:  $-40 \, ^{\circ}\text{C} \, ... + 80 \, ^{\circ}\text{C}$ 

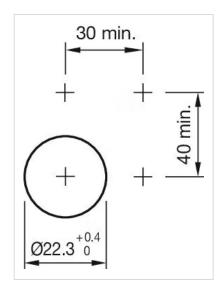
Vibration resistance:	According to IEC 60068-2-6: 10 500 Hz: 5 g
Climate resistance:	During operation according to IEC 60721: 3K6, 3C3, 3S2, 3M6
CERTIFICATE	
REACH:	REACH compliant
RoHS:	RoHS compliant
OTHER	
Short Description:	Actuator, Ø 22.3 mm, Ø 29,5 mm, Round, Black, Plastic, Rest (a) - Maintained, IP66, IP67, IP69K
Housing material:	Plastic
Hints:	The standard lock: RONIS, T254
Switching positions:	

Shock resistance:

Wiring diagrams:

Mounting cut-outs:

According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms  $\,$ 



# Dimension drawings:

