

## Actuator

704.009.2

Distribution by DigiKey







### Your product:

Switching action:

**Operating Travel:** 

Weight:



# 704.009.2 Actuator

FRONT	
Front bezel colour:	Black
Front dimension:	Ø 29 mm
Front form:	round
Front bezel material:	Plastic
MOUNTING	
Design:	raised
OPERATING-/INDICATION PART	
Lens optics:	transparent
Lens material:	Plastic
Lens colour:	Red
Lens shape:	flush
Lens illumination:	non illuminative
ELECTRICAL CHARACTERISTICS	
Standards:	The switches comply with the "Standards for low-voltage switching devices" DIN EN 60947-1
MECHANICAL CHARATERISTIC	
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Momentary

ca. 5.8 mm ± 0.2 mm

0.04 kg

Operating force: 8 N

**Mechanical lifetime:** ≤3 Mio. cycles of operation

### **AMBIENT CONDITION**

**Operating temperature:**  $-40 \, ^{\circ}\text{C} \, ... + 55 \, ^{\circ}\text{C}$ 

Storage temperature:  $-40 \, ^{\circ}\text{C} \dots + 85 \, ^{\circ}\text{C}$ 

**IP Protection:** IP65 front side

### **OTHER**

Housing material: Plastic

max. number of switching

elements:

**Hints:** Frontring with protective cover to be mounted with a torque of 0.4 Nm onto

actuator, Max. 3 switching elements can be clipped on

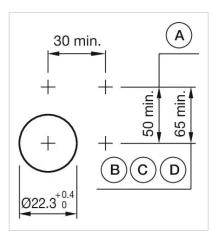
Housing colour: Grey

Short Description: Actuator, Ø 29 mm, flush, non illuminative, Red, Plastic, transparent, round, Black,

Plastic, Momentary

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Mounting cut-outs:



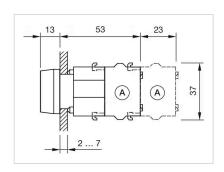
A = Screw terminal

B = Push-in terminal (PIT)

 $C = Plug-in terminal 6.3 \text{ mm } \times 0.8 \text{ mm}$ 

D = Double plug-in terminal 6.

Dimension drawings:



A = Screw terminal

Wiring diagrams:

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