

# Actuator

704.029.2

Distribution by DigiKey









# 704.029.2 Actuator

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

#### MECHANICAL CHARATERISTIC

**Weight:** 0.056 kg

Operating force: 8 N

Terminal: Screw terminal

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

Switching action: Momentary

**Operating Travel:** ca. 5.8 mm  $\pm$  0.2 mm

### **AMBIENT CONDITION**

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

**IP Protection:** IP65 front side

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

### **OTHER**

**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

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

Plastic, Momentary, Screw terminal, Red

max. number of switching

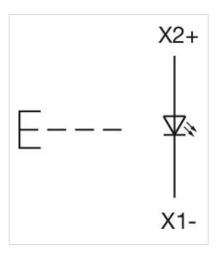
elements:

3

Housing colour: Grey

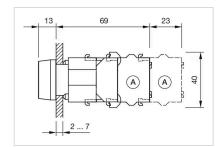
Housing material: Plastic

Wiring diagrams:

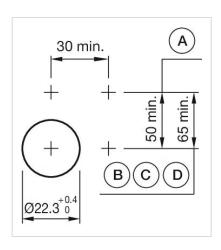


#### **Dimension drawings:**

A = Screw terminal



## Mounting cut-outs:



A = Screw terminal B = Push-in terminal (PIT) C = Plug-in terminal 6.3 mm x 0.8 mm D = Double plug-in terminal 6.3 mm x 0.8

mm