

# Actuator

704.229.2







Mechanical lifetime:

Operating force:

Weight:

# 704.229.2 Actuator

FRONT	
Front form:	square
Front dimension:	30 mm x 30 mm
Front bezel material:	Plastic
Front bezel colour:	Black
MOUNTING	
Design:	raised
OPERATING-/INDICATION PART	
Lens optics:	transparent
Lens illumination:	illuminative
Lens material:	Plastic
Lens shape:	flush
Lens colour:	Red
ELECTRICAL CHARACTERISTICS	
Standards:	The switches comply with the "Standards for low-voltage switching devices" DIN EN 60947-1
	LIN 00347-1
MECHANICAL CHARATERISTIC	

≤3 Mio. cycles of operation

8 N

0.056 kg

Terminal: Screw terminal

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

Switching action: Momentary

### **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**

max. number of switching

elements:

3

**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

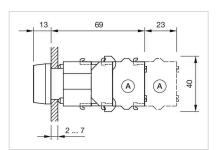
Housing colour: Black

**Short Description:** Actuator, 30 mm x 30 mm, flush, illuminative, Red, Plastic, transparent, square,

Black, Plastic, Momentary, Screw terminal

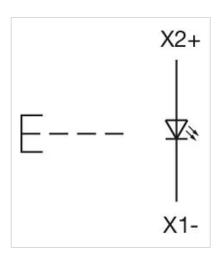
Housing material: Plastic

Dimension drawings:

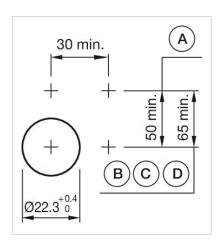


A = Screw terminal

## Wiring diagrams:



## 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