

## Actuator

704.229.2









Switching action:

Mechanical lifetime:



# 704.229.2 Actuator

FRONT	
Front dimension:	30 mm x 30 mm
Front form:	Square
Front bezel colour:	Black
Front bezel material:	Plastic
MOUNTING	
Design:	Raised
Mounting type:	Panel mounting
OPERATING-/INDICATION PART	
Lens colour:	Red
Lens material:	Plastic
Lens illumination:	Illuminated
Lens shape:	Flush
Lens optics:	transparent
ELECTRICAL CHARACTERISTICS	
Standards:	The switches comply with the "Standards for low-voltage switching devices" DIN EN 60947-1
MECHANICAL CHARACTERISTICS	

Momentary

≤3 Mil. cycles of operation

Operating force: 8 N

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

**Weight:** 0.039 kg

#### **AMBIENT CONDITION**

**IP Protection:** IP65 front side

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

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

#### **CERTIFICATE**

**REACH:** REACH compliant

RoHS: RoHS compliant

#### **OTHER**

**Short Description:** Actuator, 30 mm x 30 mm, Flush, Illuminated, Red, Plastic, transparent, Square,

Black, Plastic, Momentary

Housing colour: Black

Housing material: Plastic

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

actuator

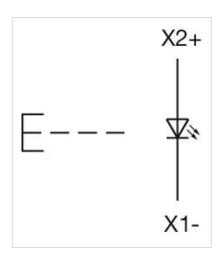
Max. 3 switching elements can be clipped on The lamp block will be delivered with screw terminal

max. number of switching

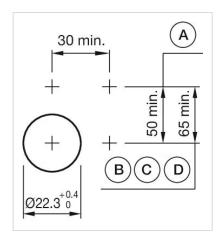
elements:

3

Wiring diagrams:



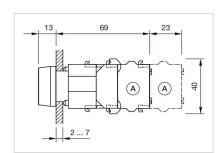
Mounting cut-outs:



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

### Dimension drawings:



A = Screw terminal