

# Actuator

704.062.7







## 704.062.7 Actuator

Front form:	round

Front bezel material: Aluminium

Front bezel colour: Nature

Front dimension: Ø 29 mm

#### **MOUNTING**

**FRONT** 

**Design:** raised

#### **OPERATING-/INDICATION PART**

Lens shape: flush

Lens material: Plastic

Lens colour: Colourless

Lens illumination: illuminative

Lens optics: transparent

#### **ELECTRICAL CHARACTERISTICS**

Standards: The switches comply with the "Standards for low-voltage switching devices" DIN

EN 60947-1

## **MECHANICAL CHARATERISTIC**

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

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

Switching action: Maintained

Terminal: Screw terminal

Weight: 0.001 kg

Operating force: 8 N

#### **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**

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

Nature, Aluminium, anodised, Maintained, Screw terminal

Housing colour: Grey

max. number of switching

elements:

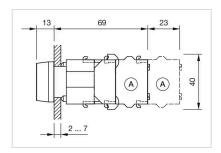
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**Hints:** Frontring with protective cover to be mounted with a torque of 0.4 Nm onto

actuator, Max. 3 switching elements can be clipped on

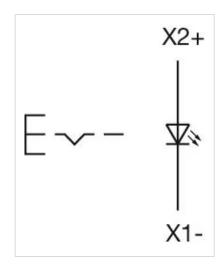
Housing material: Plastic

**Dimension drawings:** 

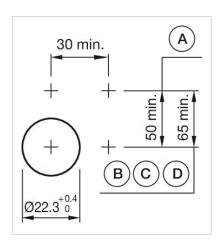


A = Screw terminal

## 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