

# Actuator

704.062.6





**Operating Travel:** 

Operating force:

Switching action:



## 704.062.6 Actuator

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

ca. 5.8 mm ± 0.2 mm

8 N

Maintained

Terminal: Screw terminal

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

**Weight:** 0.056 kg

#### **AMBIENT CONDITION**

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

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

**IP Protection:** IP65 front side

## **OTHER**

max. number of switching

elements:

3

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

Aluminium, anodised, Maintained, Screw terminal

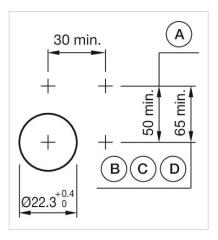
**Hints:** Frontring with protective cover to be mounted with a torque of 0.4 Nm onto

actuator, Max. 3 switching elements can be clipped on

Housing material: Plastic

Housing colour: Grey

Mounting cut-outs:



A = Screw terminal

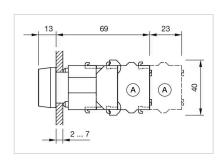
B = Push-in terminal (PIT)

C = Plug-in terminal 6.3 mm x 0.8 mm

D = Double plug-in terminal 6.3 mm x 0.8

mm

Dimension drawings:



A = Screw terminal

## Wiring diagrams:

