

# Actuator

704.063.6



<https://www.eao.com/component/704.063.6/en/ac...>

Your product:

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## 704.063.6 Actuator

### PRODUCT RANGE

**Product Status:** Phase-out

### FRONT

**Front dimension:** Ø 29 mm

**Front form:** Round

**Front bezel colour:** Nature

**Front bezel material:** Aluminium

**Front bezel shape:** With protective hood

### MOUNTING

**Design:** Raised

**Mounting type:** Panel mounting

### OPERATING-/INDICATION PART

**Lens colour:** Blue

**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

**Switching action:** Maintained

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

**Operating force:** 8 N

**Operating Travel:** ca. 5.8 mm ± 0.2 mm

**Weight:** 0.04 kg

### AMBIENT CONDITION

**IP Protection:** IP65 front side

**Operating temperature:** – 40 °C ... + 55 °C

**Storage temperature:** – 40 °C ... + 85 °C

### CERTIFICATE

**REACH:** REACH compliant

**RoHS:** RoHS compliant

### OTHER

**Short Description:** Actuator, Ø 29 mm, Flush, Illuminated, Blue, Plastic, transparent, Round, With protective hood, Nature, Aluminium, anodised, Maintained

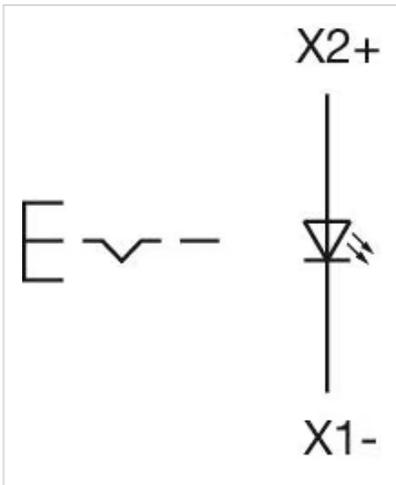
**Housing colour:** Grey

**Housing material:** Plastic

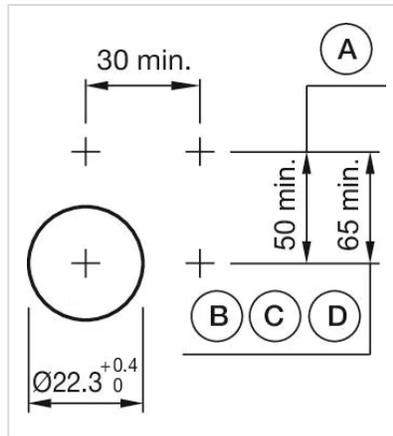
**Hints:** Frontring with protective cover to be mounted with a torque of 0.4 Nm onto actuator  
Max. 3 switching elements can be clipped on  
The lamp block will be delivered with screw terminal

**max. number of switching elements:** 3

**Wiring diagrams:**

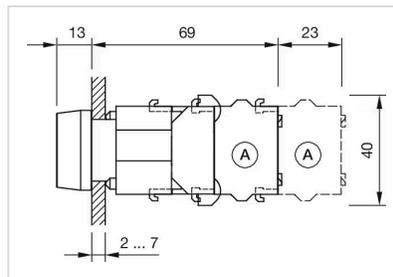


**Mounting cut-outs:**



- 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 mm

**Dimension drawings:**



- A = Screw terminal