

# Actuator

704.063.6



<https://www.eao.com/p/704.063.6>

Your product:

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## 704.063.6 Actuator

### FRONT

<b>Front dimension:</b>	Ø 29 mm
<b>Front form:</b>	Round
<b>Front bezel colour:</b>	Nature
<b>Front bezel material:</b>	Aluminium
<b>Front bezel shape:</b>	With protective hood

### MOUNTING

<b>Design:</b>	Raised
<b>Mounting type:</b>	Panel mounting

### OPERATING-/INDICATION PART

<b>Lens colour:</b>	Blue
<b>Lens material:</b>	Plastic
<b>Lens illumination:</b>	Illuminated
<b>Lens shape:</b>	Flush
<b>Lens optics:</b>	transparent

### ELECTRICAL CHARACTERISTICS

<b>Switching rating:</b>	
<b>Standards:</b>	The switches comply with the "Standards for low-voltage switching devices" DIN EN 60947-1

### MECHANICAL CHARACTERISTIC

<b>Terminal:</b>	Screw terminal
<b>Switching action:</b>	Maintained
<b>Mechanical lifetime:</b>	≤3 Mil. cycles of operation
<b>Operating force:</b>	8 N
<b>Operating Travel:</b>	ca. 5.8 mm ± 0.2 mm
<b>Weight:</b>	0.056 kg

#### **AMBIENT CONDITION**

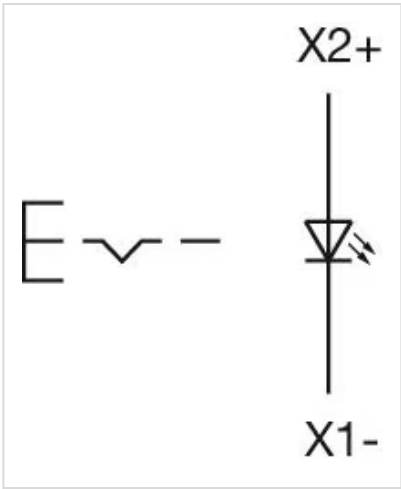
<b>IP Protection:</b>	IP65 front side
<b>Operating temperature:</b>	- 40 °C ... + 55 °C
<b>Storage temperature:</b>	- 40 °C ... + 85 °C

#### **CERTIFICATE**

<b>REACH:</b>	REACH compliant
<b>RoHS:</b>	RoHS compliant

#### **OTHER**

<b>Short Description:</b>	Actuator, Ø 29 mm, Flush, Illuminated, Blue, Plastic, transparent, Round, With protective hood, Nature, Aluminium, anodised, Maintained, Screw terminal
<b>Housing colour:</b>	Grey
<b>Housing material:</b>	Plastic
<b>Hints:</b>	Frontring with protective cover to be mounted with a torque of 0.4 Nm onto actuator,Max. 3 switching elements can be clipped on
<b>max. number of switching elements:</b>	3
<b>Wiring diagrams:</b>	



**Mounting cut-outs:**

mm

- 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