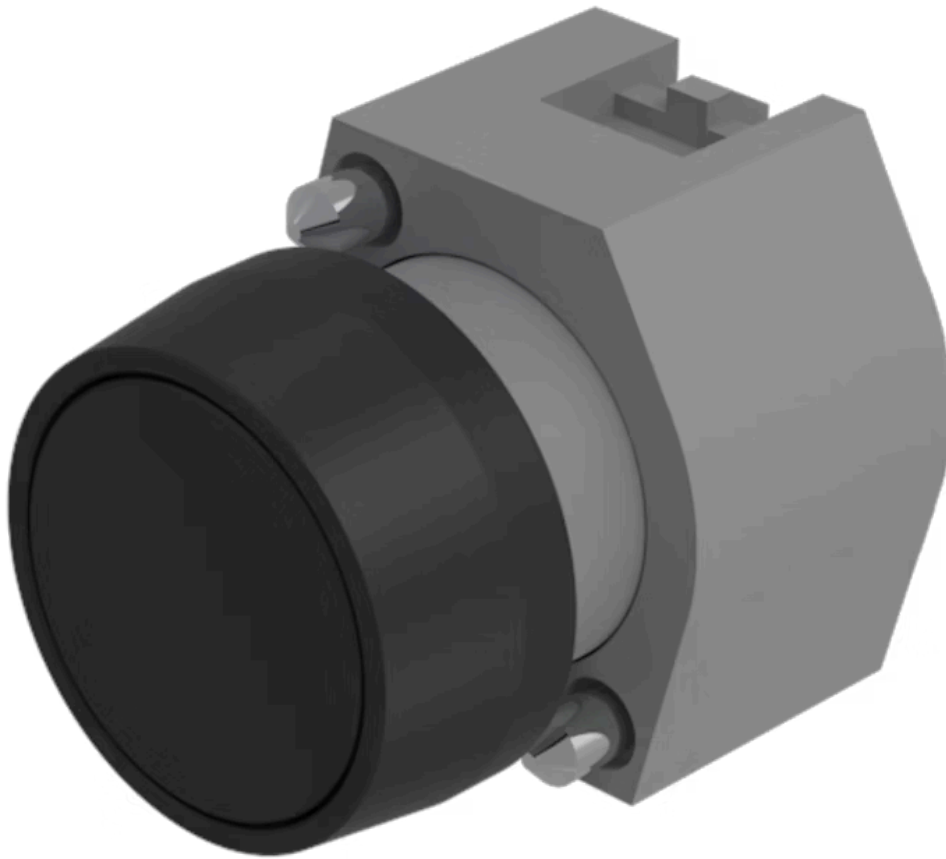


# Actuator

704.009.0

Distribution by  
DigiKey

**DigiKey**



<https://digikey.eao.com/p/704.009.0>

Your product:

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## 704.009.0 Actuator

### FRONT

<b>Front bezel colour:</b>	Black
<b>Front dimension:</b>	Ø 29 mm
<b>Front bezel material:</b>	Plastic
<b>Front form:</b>	round

### MOUNTING

<b>Design:</b>	raised
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### OPERATING-/INDICATION PART

<b>Lens colour:</b>	Black
<b>Lens optics:</b>	opaque
<b>Lens material:</b>	Plastic
<b>Lens illumination:</b>	non illuminative
<b>Lens shape:</b>	flush

### ELECTRICAL CHARACTERISTICS

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

<b>Mechanical lifetime:</b>	≤3 Mio. cycles of operation
<b>Operating Travel:</b>	ca. 5.8 mm ± 0.2 mm
<b>Operating force:</b>	8 N

**Weight:** 0.04 kg  
**Switching action:** Momentary

**AMBIENT CONDITION**

**Operating temperature:** - 40 °C ... + 55 °C  
**Storage temperature:** - 40 °C ... + 85 °C  
**IP Protection:** IP65 front side

**OTHER**

**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

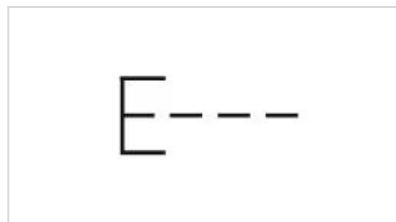
**Housing material:** Plastic

**Housing colour:** Grey

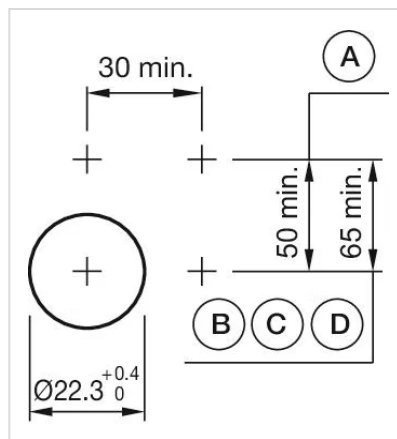
**Short Description:** Actuator, Ø 29 mm, flush, non illuminative, Black, Plastic, opaque, round, Black, Plastic, Momentary

**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.

**Dimension drawings:**

A = Screw terminal

