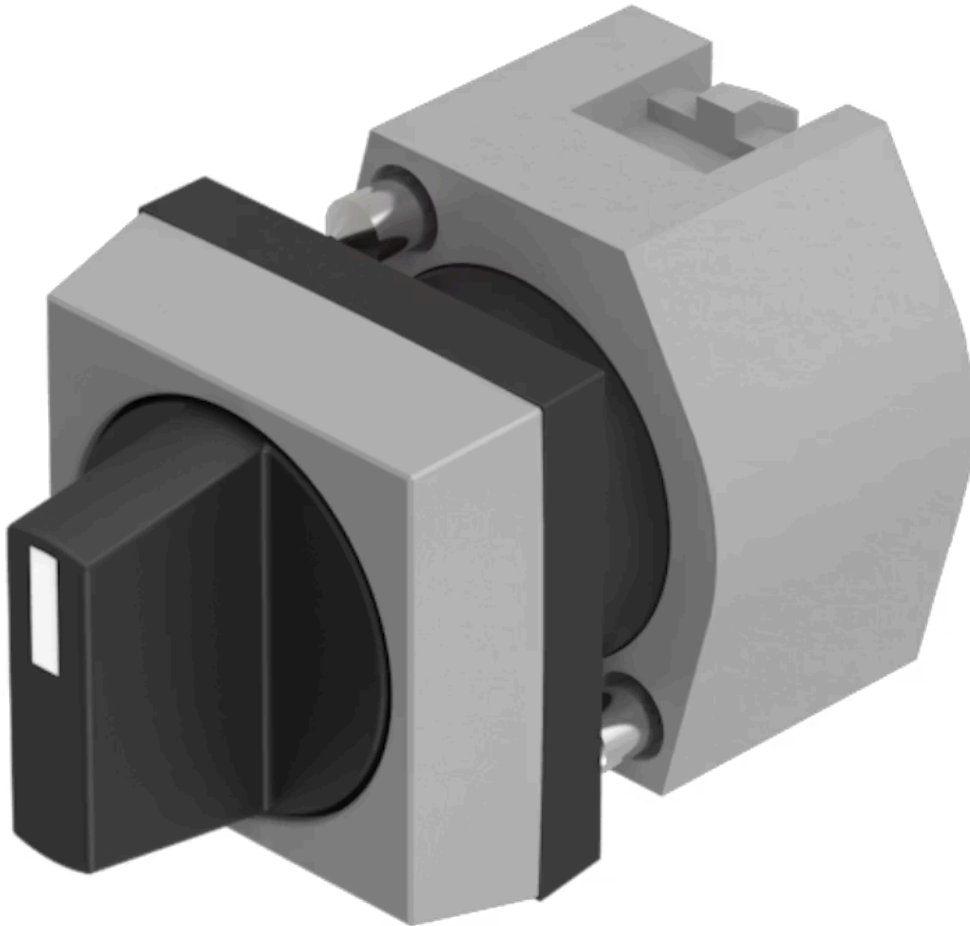


# Actuator

704.506.0

Distribution by  
DigiKey

**DigiKey**



<https://digikey.eao.com/component/704.506.0/e...>

Your product:

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## 704.506.0 Actuator

### FRONT

<b>Front dimension:</b>	30 mm x 30 mm
<b>Front form:</b>	Square
<b>Front bezel colour:</b>	Grey
<b>Front bezel material:</b>	Plastic

### MOUNTING

<b>Design:</b>	Raised
<b>Mounting cut-out:</b>	Ø 22.5 mm
<b>Mounting type:</b>	Panel mounting

### OPERATING-/INDICATION PART

<b>Lever colour:</b>	Black
<b>Lever bar colour:</b>	White
<b>Lever material:</b>	plastic
<b>Lever shape:</b>	short

### 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 CHARACTERISTICS

<b>Switching action:</b>	Maintained - Rest - Momentary
<b>Switching positions:</b>	3 positions

**Switching angle:** 42° left / 42° right  
**Mechanical lifetime:** ≤2.5 Mil. cycles of operation  
**Weight:** 0.027 kg

**AMBIENT CONDITION**

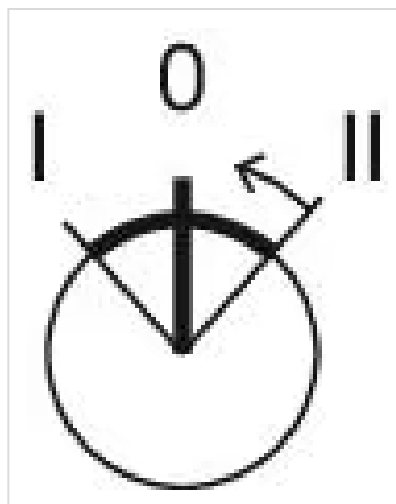
**IP Protection:** IP65 front side  
**Operating temperature:** - 40 °C ... + 55 °C  
**Storage temperature:** - 40 °C ... + 85 °C

**CERTIFICATE**

**REACH:** REACH compliant  
**RoHS:** RoHS compliant

**OTHER**

**Short Description:** Actuator, Ø 22.5 mm, 30 mm x 30 mm, non illuminative, Black, short, Square, Grey, Plastic, Maintained - Rest - Momentary  
**Hints:** Max. 3 switching elements can be clipped on  
**max. number of switching elements:** 3  
**Switching positions:**



**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