

# Actuator

704.742.8

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Mouser



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## 704.742.8 Actuator

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### FRONT

<b>Front dimension:</b>	35 mm x 35 mm
<b>Front form:</b>	Square
<b>Front bezel colour:</b>	Silver
<b>Front bezel material:</b>	Plastic

### MOUNTING

<b>Design:</b>	Flush
<b>Mounting cut-out:</b>	30 mm x 30 mm
<b>Mounting type:</b>	Panel mounting

### OPERATING-/INDICATION PART

<b>Lens illumination:</b>	Illuminated
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### 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

**Switching action:** Maintained  
**Mechanical lifetime:** ≤3 Mil. cycles of operation  
**Operating force:** 6.2 N  
**Operating Travel:** ca. 5.8 mm ± 0.2 mm  
**Weight:** 0.018 kg

#### **AMBIENT CONDITION**

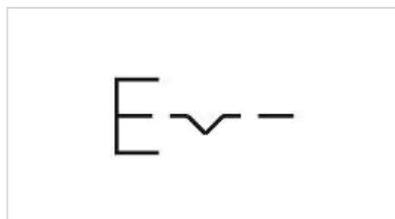
**IP Protection:** IP65 front side  
**Operating temperature:** – 40 °C ... + 55 °C  
**Storage temperature:** – 40 °C ... + 85 °C

#### **CERTIFICATE**

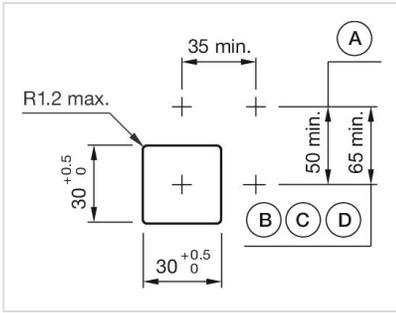
**REACH:** REACH compliant  
**RoHS:** RoHS compliant

#### **OTHER**

**Short Description:** Actuator, 30 mm x 30 mm, 35 mm x 35 mm, Illuminated, Square, Silver, Plastic, Maintained  
**Housing colour:** Black  
**Housing material:** Plastic  
**Hints:** Max. 3 switching elements can be clipped on  
**max. number of switching elements:** 3  
**Wiring diagrams:**

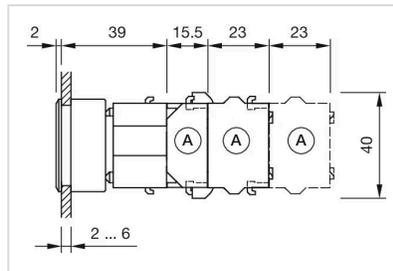


**Mounting cut-outs:**

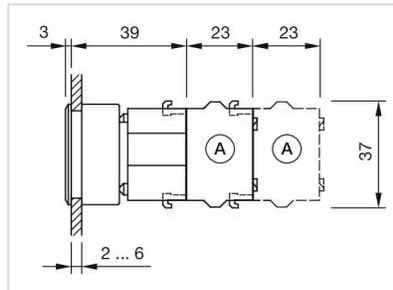


- A = Screw terminal
- B = Push-in terminal (PIT)
- C = Plug-in terminal 6.3 mm x 0.8 mm
- D = Double plug-in terminal 6.3 mm x 0.8 mm

**Dimension drawings:**



A = Screw terminal



A = Screw terminal