

# Actuator

704.742.8



<https://www.eao.com/p/704.742.8>

Your product:

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## 704.742.8 Actuator

### FRONT

Front dimension:	35 mm x 35 mm
Front form:	Square
Front bezel colour:	Silver
Front bezel material:	Plastic

### MOUNTING

Design:	Flush
Mounting cut-out:	30 mm x 30 mm
Mounting type:	Panel mounting

### OPERATING-/INDICATION PART

Lens illumination:	Illuminated
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### ELECTRICAL CHARACTERISTICS

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

### MECHANICAL CHARACTERISTIC

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:** 0.02 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

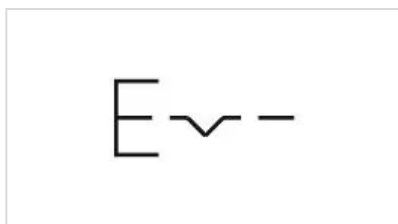
**Housing colour:** Black

**Housing material:** Plastic

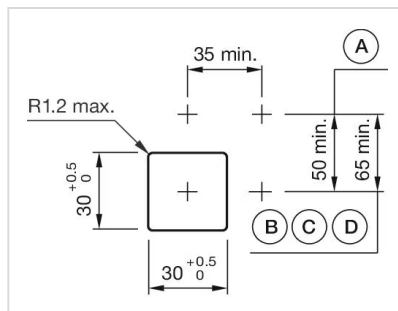
**Hints:** Max. 3 switching elements can be clipped on

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

**Wiring diagrams:**

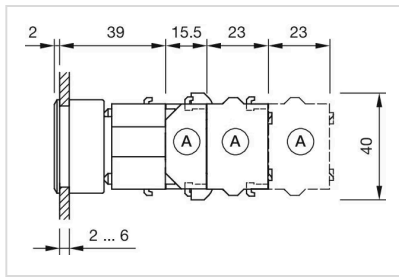


**Mounting cut-outs:**

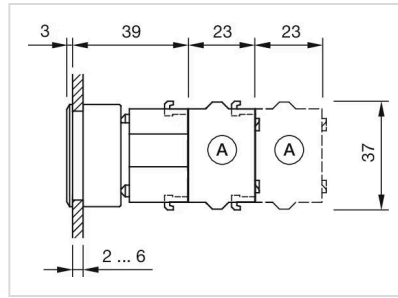


A = Screw terminal  
B = Push-in terminal (PIT)  
C = Plug-in terminal 6.3 mm x 0.8 mm  
D = Double plug-in terminal 6.3 mm x 0.8 mm

**Dimension drawings:**



A = Screw terminal



A = Screw terminal