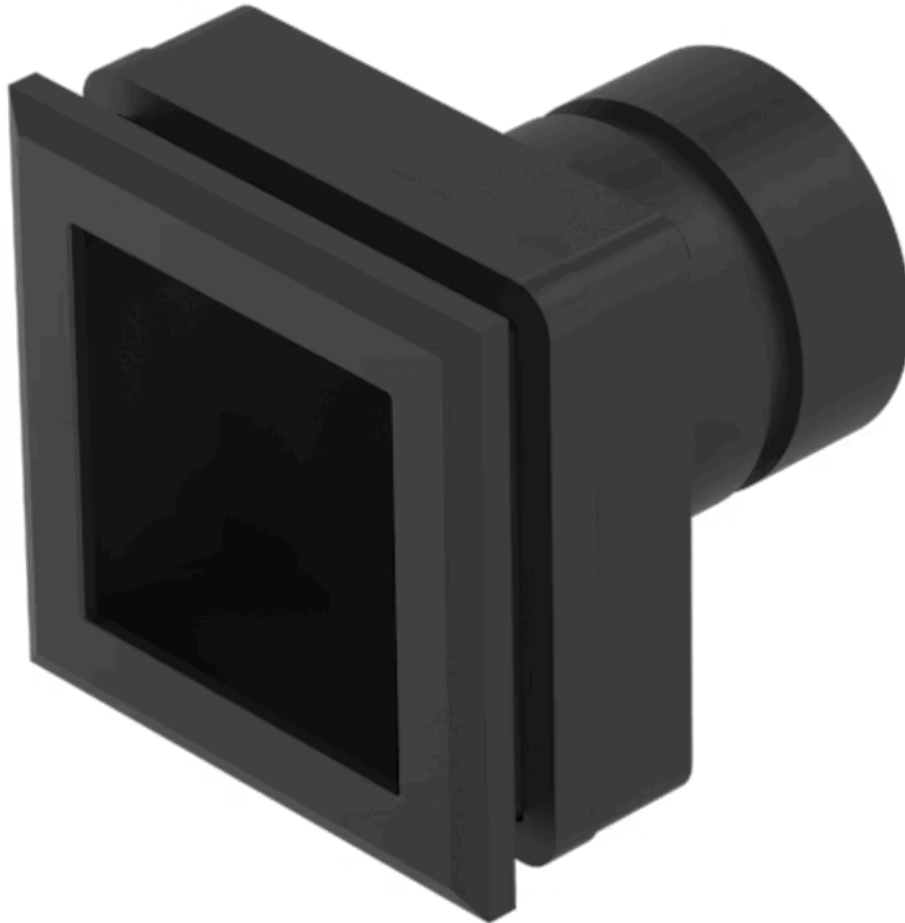


# Actuator

704.742.0

Distribution by  
DigiKey

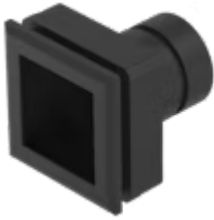
**DigiKey**



<https://digkey.eao.com/component/704.742.0/e...>

Your product:

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## 704.742.0 Actuator

*Loading ...*

### FRONT

<b>Front dimension:</b>	35 mm x 35 mm
<b>Front form:</b>	Square
<b>Front bezel colour:</b>	Black
<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

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

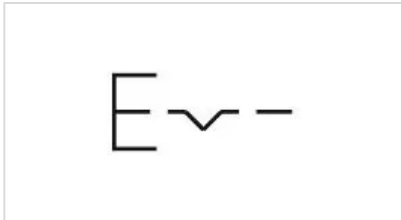
### AMBIENT CONDITION

<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, 30 mm x 30 mm, 35 mm x 35 mm, Illuminated, Square, Black, Plastic, Maintained
<b>Housing colour:</b>	Black
<b>Housing material:</b>	Plastic
<b>Hints:</b>	Max. 3 switching elements can be clipped on
<b>max. number of switching elements:</b>	3
<b>Wiring diagrams:</b>	

**Mounting cut-outs:**

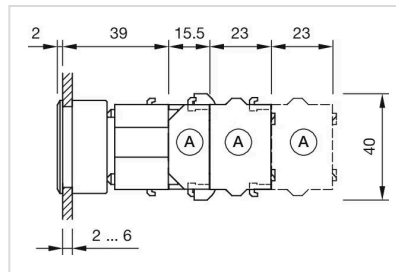


- A = Screw terminal
- B = Push-in terminal (PIT)
- C = Plug-in terminal 6.3 mm x 0.8 mm
- D = Double plug-in terminal 6.3 mm x 0.8 mm

**Dimension drawings:**



A = Screw terminal



A = Screw terminal