

# Actuator

704.294.01



<https://www.eao.com/component/704.294.01/en/a...>

Your product:



704.294.01  
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>	translucent
<b>Lever material:</b>	plastic
<b>Lever shape:</b>	long

#### 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>	Momentary - Rest - Momentary
<b>Switching positions:</b>	3 positions

<b>Switching angle:</b>	42° left / 42° right
<b>Mechanical lifetime:</b>	≤2.5 Mil. cycles of operation
<b>Weight:</b>	0.03 kg

## AMBIENT CONDITION

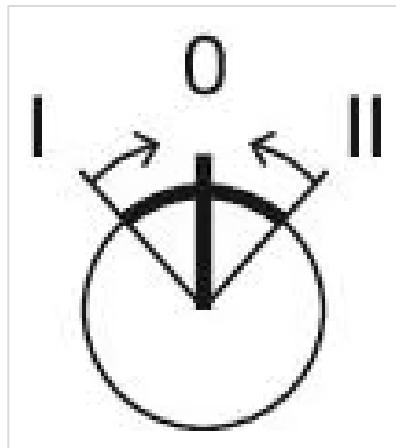
<b>IP Protection:</b>	IP65 front side
<b>Operating temperature:</b>	- 40 °C ... + 55 °C
<b>Storage temperature:</b>	- 40 °C ... + 85 °C

## CERTIFICATE

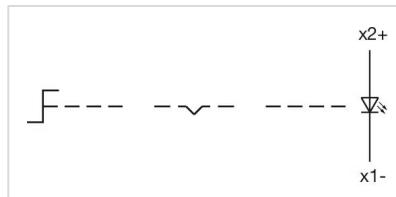
<b>REACH:</b>	REACH compliant
<b>RoHS:</b>	RoHS compliant

## OTHER

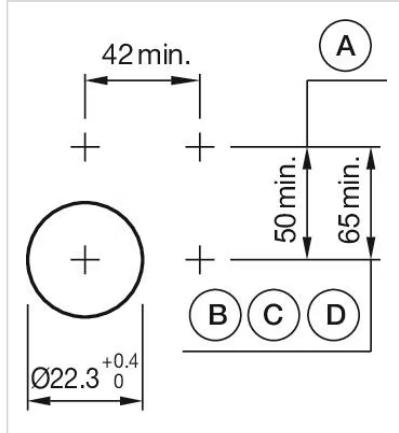
<b>Short Description:</b>	Actuator, Ø 22.5 mm, 30 mm x 30 mm, optional illuminative, Black, long, Square, Grey, Plastic, Momentary - Rest - Momentary
<b>Hints:</b>	Max. 3 switching elements can be clipped on
<b>max. number of switching elements:</b>	3
<b>Switching positions:</b>	



## Wiring diagrams:

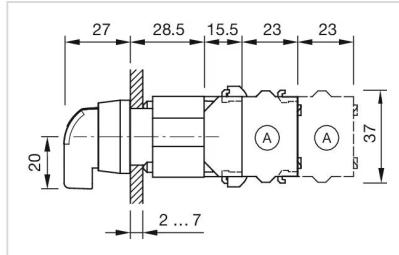


**Mounting cut-outs:**



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