

Your Expert Partner for Human Machine Interfaces

# Actuator

61-4110.0





https://www.eao.com/p/61-4110.0

## Your product:



# 61-4110.0 Actuator

MOUNTING	
Mounting type:	Panel mounting
OPERATING-/INDICATION PART	
Lever material:	plastic
Lever shape:	short
MECHANICAL CHARACTERISTICS	
Switching action:	Rest - Momentary
Switching positions:	2 positions
Switching angle:	42° right
Mechanical lifetime:	According to DIN/IEC 60512-5-6 and EN/IEC 60947-5-1, 100 000 cycles of operation
Operating force:	0.0250.1 Nm snap-action switching element, 0.4 0.16 Nm slow-make switching element
Operating Travel:	ca. 42°
Tightening torque:	Max. 0.5 Nm
Weight:	0.006 kg

### AMBIENT CONDITION

IP Protection:	IP40 rear side, according to EN IEC 60529, IP67 front side, according to EN IEC 60529
Operating temperature:	– 25 °C + 55 °C
Storage temperature:	– 40 °C + 85 °C

#### CERTIFICATE

REACH:	REACH compliant
RoHS:	RoHS compliant

#### OTHER

Short Description:

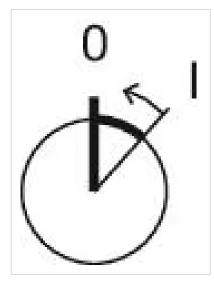
Housing material:

Product attributes:

Switching positions:

Actuator, optional illuminative, short, Rest - Momentary Plastic, according to UL 94 V0, self-extinguishing

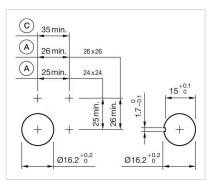
#### Illuminative



#### Wiring diagrams:

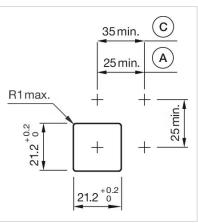


Mounting cut-outs:

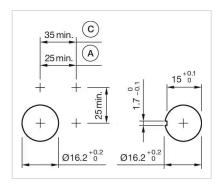


A = Solder/Plug-in terminal 2.8 mm x 0.5 mm

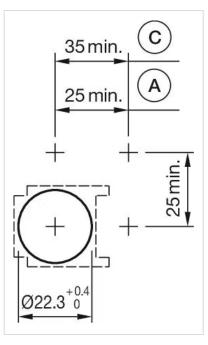
### C = Screw terminal



A = Solder/Plug-in terminal 2.8 mm x 0.5 mm C = Screw terminal



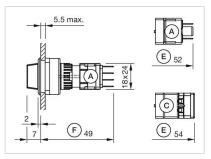
 $\begin{array}{l} \mathsf{A} = \text{Solder/Plug-in terminal 2.8 mm x 0.5} \\ \mathsf{mm} \\ \mathsf{C} = \text{Screw terminal} \end{array}$ 



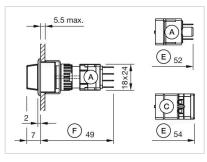
A = Solder/Plug-in terminal 2.8 mm x 0.5 mm

C = Screw terminal

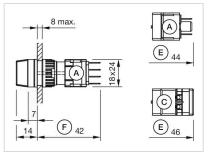
#### **Dimension drawings:**



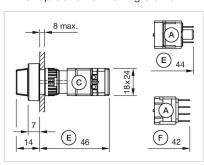
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- C = Screw terminal
- E = Slow-make switching element
- F = Snap-action switching element



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