

# Actuator

61-1110.0

Distribution by  
Mouser



<https://mouser.eao.com/p/61-1110.0>

Your product:

---



## 61-1110.0 Actuator

### FRONT

Front dimension:	Ø 18 mm
Front form:	Round
Front bezel colour:	Black
Front bezel material:	Plastic

### MOUNTING

Mounting cut-out:	Ø 16 mm
Mounting type:	Panel mounting

### OPERATING-/INDICATION PART

Lens illumination:	Illuminated
--------------------	-------------

### ELECTRICAL CHARACTERISTICS

Switching rating:

### MECHANICAL CHARACTERISTIC

<b>Switching action:</b>	Momentary
<b>Mechanical lifetime:</b>	According to DIN/IEC 60512-5-6 and EN/IEC 60947-5-1, 2 Mil. cycles of operation
<b>Operating force:</b>	3 N ... 5 N snap-action switching element, 3.5 ... 11 N slow-make switching element
<b>Operating Travel:</b>	3 mm
<b>Tightening torque:</b>	Max. 0.5 Nm
<b>Weight:</b>	0.005 kg

## AMBIENT CONDITION

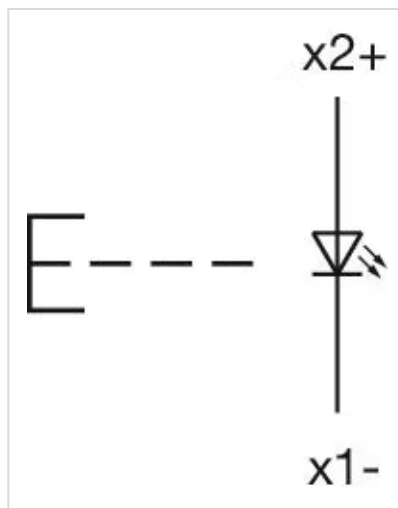
<b>IP Protection:</b>	IP40 rear side, according to EN IEC 60529, IP67 front side, according to EN IEC 60529
<b>Operating temperature:</b>	– 25 °C ... + 55 °C
<b>Storage temperature:</b>	– 40 °C ... + 85 °C

## CERTIFICATE

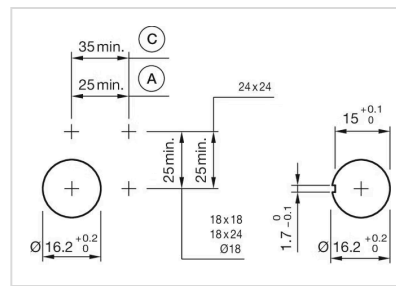
<b>REACH:</b>	REACH compliant
<b>RoHS:</b>	RoHS compliant

## OTHER

<b>Short Description:</b>	Actuator, Ø 16 mm, Ø 18 mm, Illuminated, Round, Black, Plastic, Momentary
<b>Internal size:</b>	Ø 15,8 mm
<b>Housing colour:</b>	Black
<b>Housing material:</b>	Plastic, according to UL 94 V0, self-extinguishing
<b>Wiring diagrams:</b>	

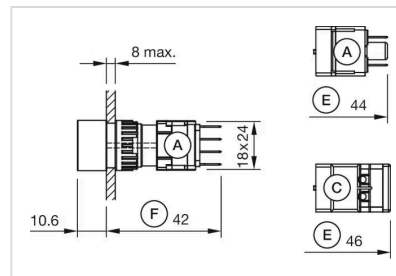


### Mounting cut-outs:



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

### Dimension drawings:



A = Plug-in terminal 2.8 mm x 0.5 mm  
C = Screw terminal  
E = Slow-make switching element  
F = Snap-action switching element