

# Actuator

61-1140.0



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## 61-1140.0 Actuator

### FRONT

**Front bezel colour:** Black

**Front bezel material:** Plastic

### MOUNTING

**Mounting type:** Panel mounting

### OPERATING-/INDICATION PART

**Lens illumination:** illuminative

### MECHANICAL CHARACTERISTIC

**Switching action:** Momentary

**Mechanical lifetime:** According to DIN/IEC 60512-5-6 and EN/IEC 60947-5-1, 2 Mio. cycles of operation

**Operating force:** 3 N ... 5 N snap-action switching element, 3.5 ... 11 N slow-make switching element

**Operating Travel:** 3 mm

**Tightening torque:** Max. 0.5 Nm

**Weight:** 0.005 kg

### AMBIENT CONDITION

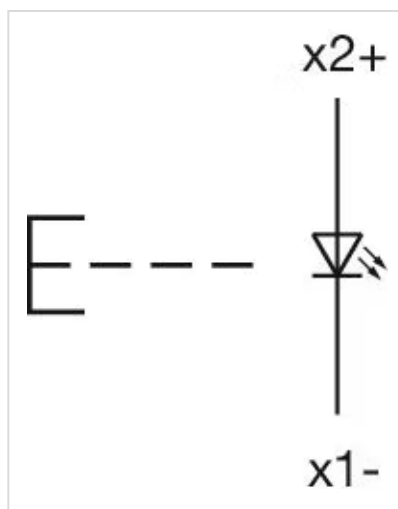
<b>IP Protection:</b>	IP40 rear side, according to EN IEC 60529, IP67 front side, according to EN IEC 60529
<b>Operating temperature:</b>	– 25 °C ... + 55 °C
<b>Storage temperature:</b>	– 40 °C ... + 85 °C

## CERTIFICATE

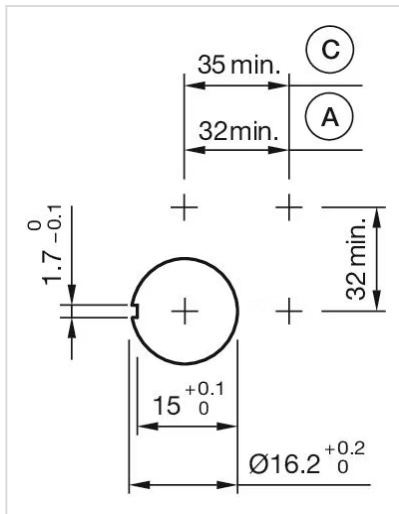
<b>REACH:</b>	REACH compliant
<b>RoHS:</b>	RoHS compliant

## OTHER

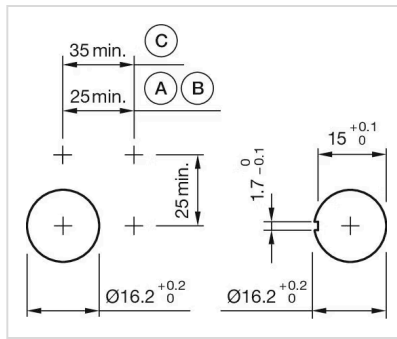
<b>Short Description:</b>	Actuator, illuminative, Black, Plastic, Momentary
<b>Housing colour:</b>	Black
<b>Housing material:</b>	Plastic, according to UL 94 V0, self-extinguishing
<b>Wiring diagrams:</b>	



**Mounting cut-outs:**

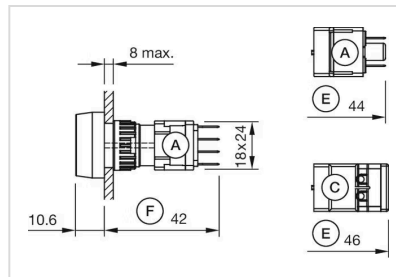


A = Solder/Plug-in terminal 2.8 mm x 0.5 mm  
C = Screw terminal

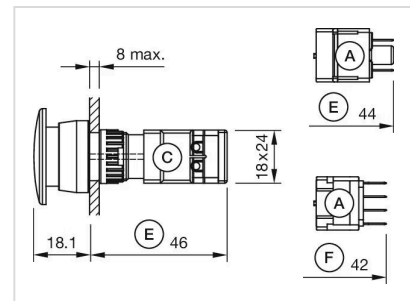


A = Solder/Plug-in terminal 2.8 mm x 0.5 mm  
B = Solder terminal  
C = Screw terminal

#### 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



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