Actuator

61-4610.0

Your product:

61-4610.0
Actuator

MOUNTING

Mounting type: Panel mounting

OPERATING-/INDICATION PART

Lever material: plastic

Lever shape: short

MECHANICAL CHARACTERISTICS

Switching action: Maintained - Rest - Maintained

Switching positions: 3 positions

Switching angle: 90° left / 90° right

Mechanical lifetime: According to DIN/IEC 60512-5-6 and EN/IEC 60947-5-1, 100 000 cycles of operation

Operating force: 0.025...0.1 Nm snap-action switching element, 0.4 ... 0.16 Nm slow-make switching element

Operating Travel: ca. 2 x 90°

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

REACH: REACH compliant
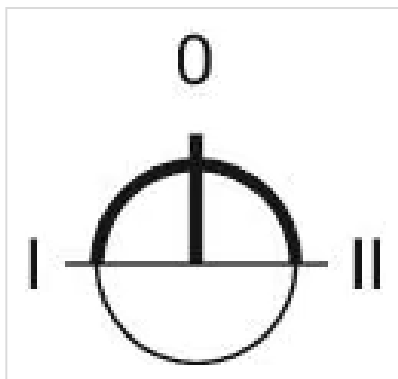
RoHS: RoHS compliant

OTHER

Short Description: Actuator, optional illuminative, short, Maintained - Rest - Maintained
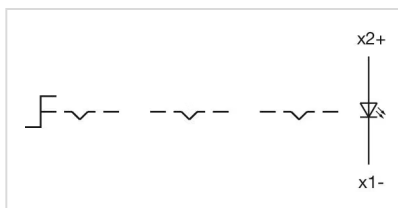
Housing material: Plastic, according to UL 94 V0, self-extinguishing
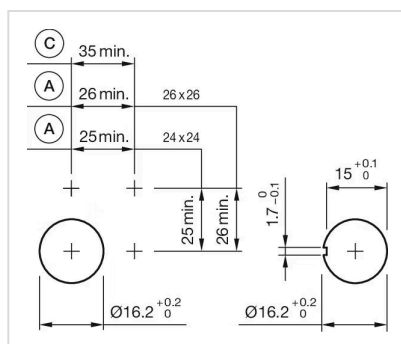
Product attributes: Illuminative

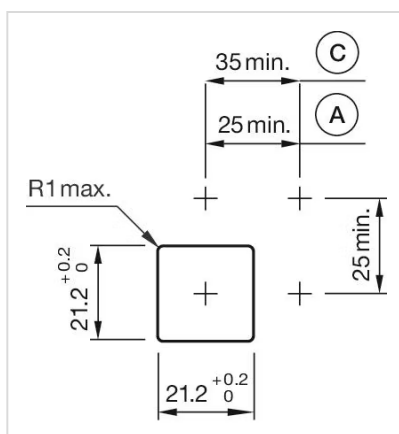**Switching positions:**
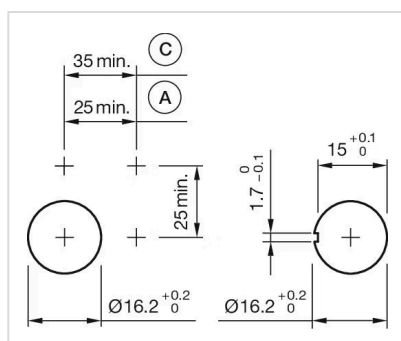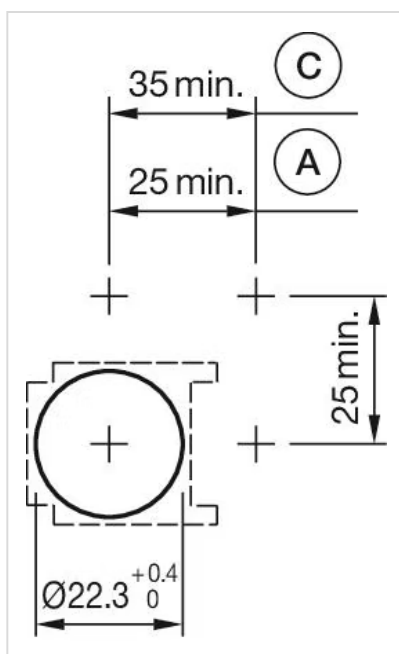

Wiring diagrams:

Mounting cut-outs:

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

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C = Screw terminal

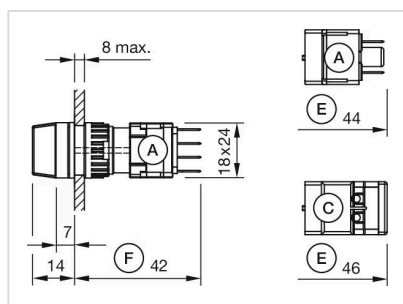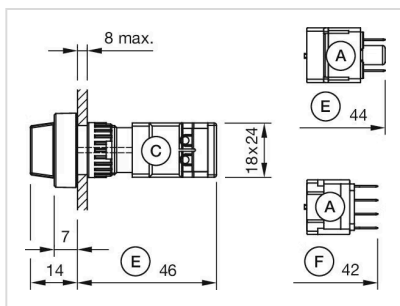A = Solder/Plug-in terminal 2.8 mm x 0.5 mm
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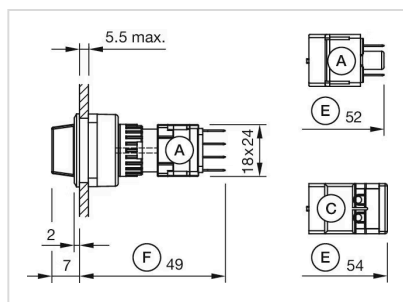C = Screw terminal

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
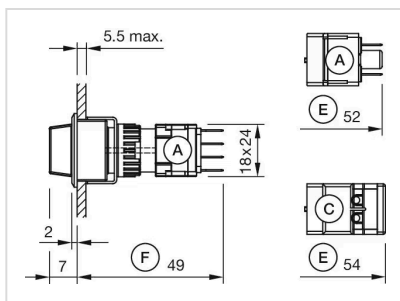F = Snap-action switching element

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