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Actuator

61-4210.0

Distribution by
Mouser



<https://mouser.eao.com/component/61-4210.0/en...>

Your product:



61-4210.0 Actuator

MOUNTING

Mounting type: Panel mounting

OPERATING-/INDICATION PART

Lever material: plastic

Lever shape: short

MECHANICAL CHARACTERISTICS

Switching action: Rest - Maintained

Switching positions: 2 positions

Switching angle: 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. 90°

Tightening torque: Max. 0.5 Nm

Weight: 0.005 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

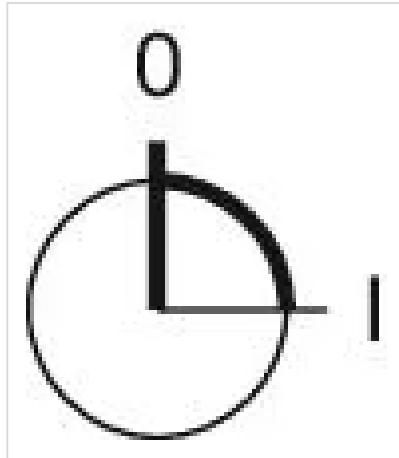
OTHER

Short Description: Actuator, optional illuminative, short, Rest - Maintained

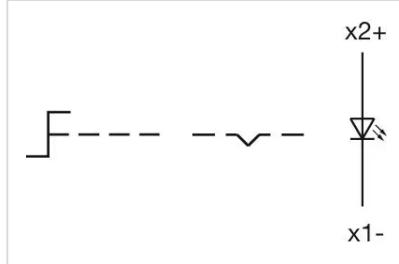
Housing material: Plastic, according to UL 94 V0, self-extinguishing

Product attributes: Illuminative

Switching positions:

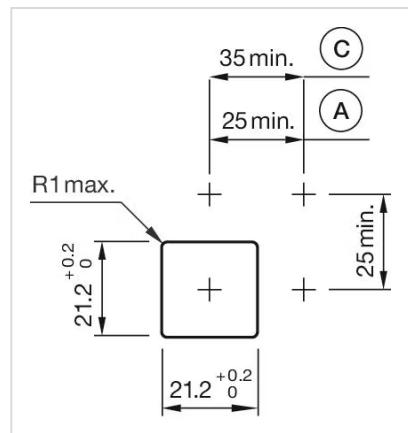
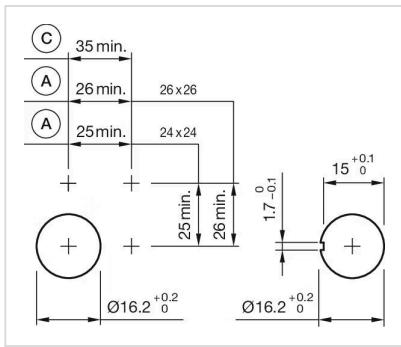


Wiring diagrams:

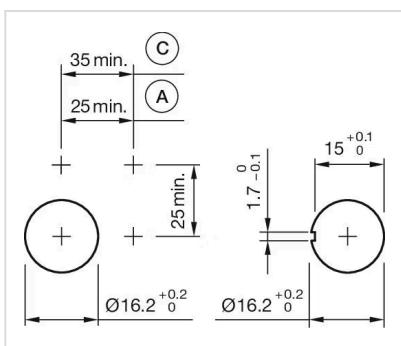


Mounting cut-outs:

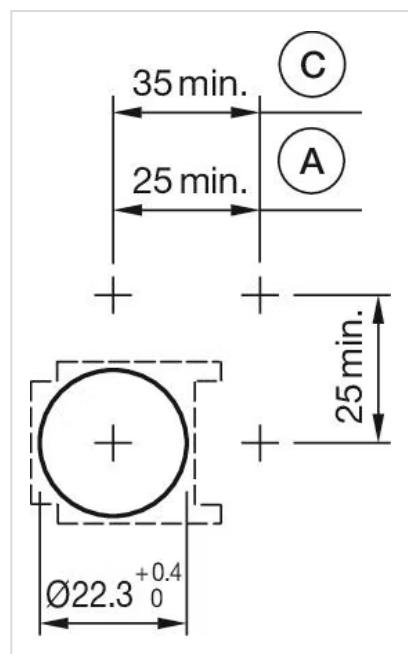
A = Solder/Plug-in terminal 2.8 mm x 0.5 mm
 C = Screw terminal



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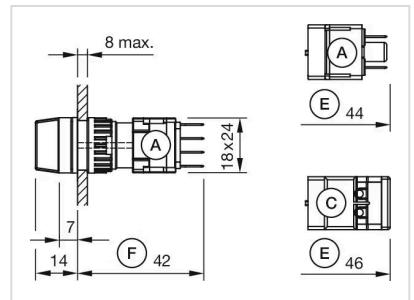
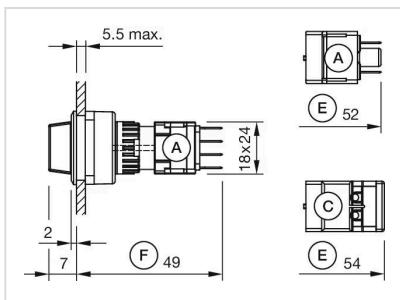
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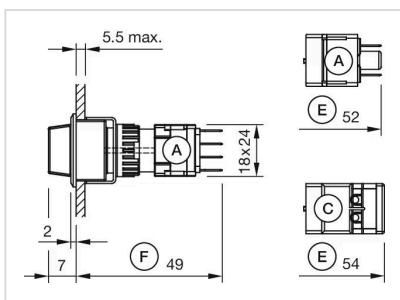
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Dimension drawings:

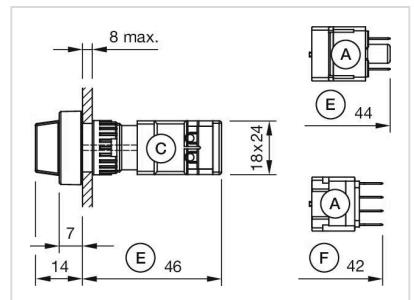
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E = Slow-make switching element
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