

Actuator

61-1100.0

Distribution by
Mouser



<https://mouser.eao.com/component/61-1100.0/en...>

Your product:



61-1100.0 Actuator

MOUNTING

Mounting type: Panel mounting

OPERATING-/INDICATION PART

Lens illumination: Illuminated

MECHANICAL CHARACTERISTICS

Switching action: Momentary

Mechanical lifetime: According to DIN/IEC 60512-5-6 and EN/IEC 60947-5-1, 2 Mil. 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: 0.004 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, Illuminated, Momentary

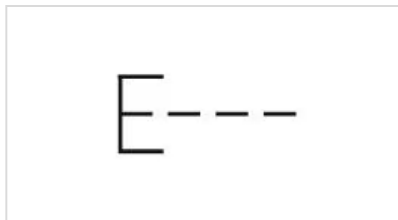
Housing colour:

Black

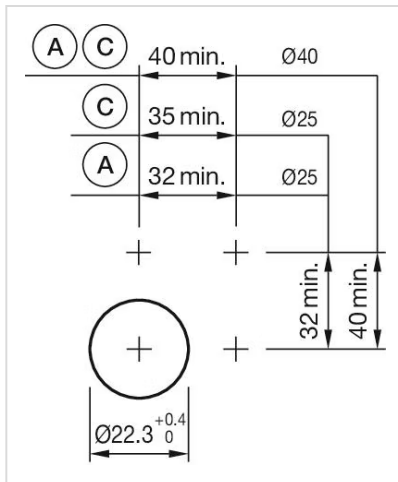
Housing material:

Plastic, according to UL 94 V0, self-extinguishing

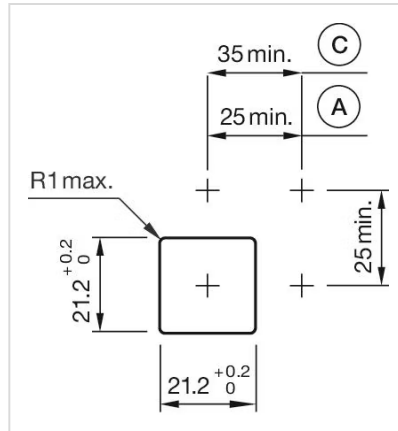
Wiring diagrams:



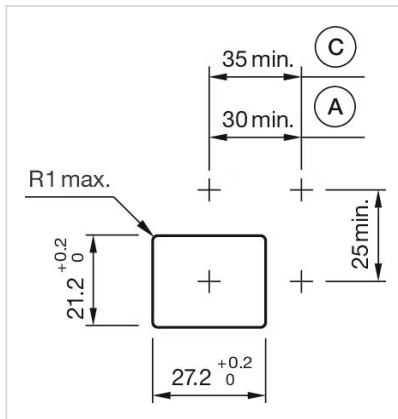
Mounting cut-outs:



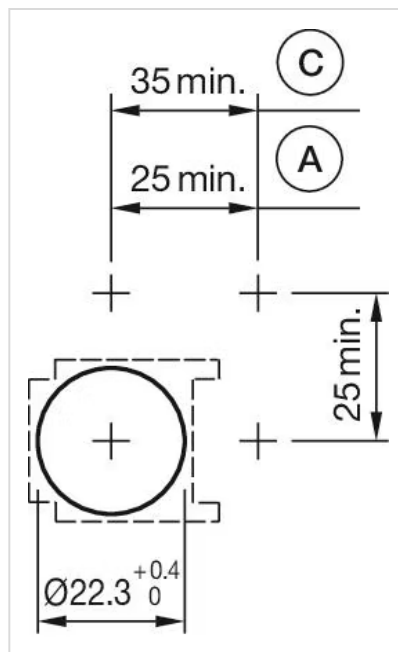
A = Solder/Plug-in terminal 2.8 mm x 0.5 mm
 B = Solder terminal
 C = Screw terminal



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Dimension drawings:

