

Your Expert Partner for Human Machine Interfaces

Actuator

61-2205.0/D Distribution by Mouser







https://mouser.eao.com/p/61-2205.0/D

Your product:



61-2205.0/D Actuator

MOUNTING Mounting type:	Panel mounting
ELECTRICAL CHARACTERISTICS	
Electrostatic discharge (ESD):	11 KV
MECHANICAL CHARACTERISTICS	
Switching action:	Rest (a) - Maintained (a)
Switching positions:	2 positions
Switching angle:	90° right
Mechanical lifetime:	According to DIN/IEC 60512-5-6 and EN/IEC 60947-5-1, 50 000 cycles of operation
Operating force:	0.0250.1 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:	0.065 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:

RoHS:

REACH compliant

RoHS compliant

OTHER

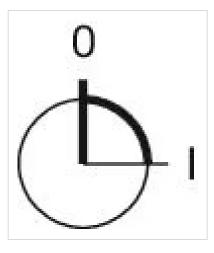
Short Description:

Housing material:

Product attributes:

Switching positions:

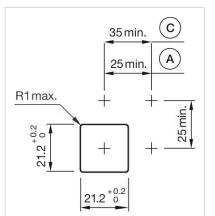
Actuator, Rest (a) - Maintained (a)	
Plastic, according to UL 94 V0, self-extinguishing	
Standard lock: DOM 311	



Wiring diagrams:

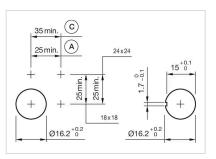


Mounting cut-outs:



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

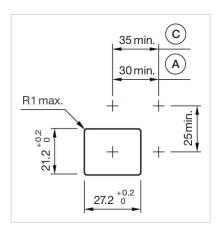
C = Screw terminal

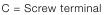


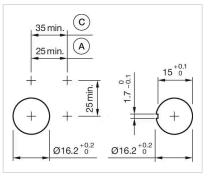
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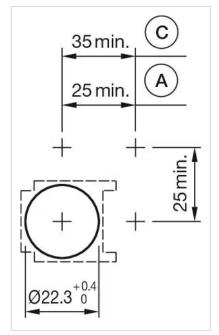






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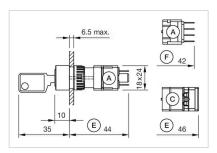
mm C = Screw terminal



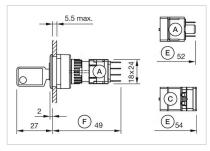
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C = Screw terminal

Dimension drawings:



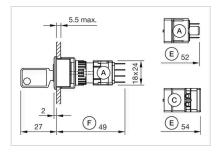
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- C = Screw terminal
- E = Slow-make switching element
- F = Snap-action switching element



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