

Your Expert Partner for Human Machine Interfaces

Actuator

71-658.0

Distribution by Mouser







https://mouser.eao.com/p/71-658.0

Your product:



71-658.0 Actuator



Switching action:	Maintained - Rest - Momentary
Switching system:	Self-cleaning, double-break snap action switching system, 1 normally closed and 1 normally open contact per element.
Switching positions:	3 positions
Switching angle:	90° left / 42° right
Mechanical lifetime:	100 000 cycles of operation
Tightening torque:	Fixing nut max. 0.5 Nm

AMBIENT CONDITION

IP Protection:	IP65 front side
Operating temperature:	– 25 °C + 55 °C
Storage temperature:	– 40 °C + 85 °C
Shock resistance:	Max. 500 m/s ² , pulse width, 3-axis (sinusoidal EN IEC 60068-2-27)
Vibration resistance:	Max. 100 m / s² from 10 Hz 500 Hz, (sinusoidal EN IEC 60068-2-6)
Climate resistance:	Damp heat, steady: 56 days, + 40 °C/93 % relative humidity, according to EN IEC 60068-2-78

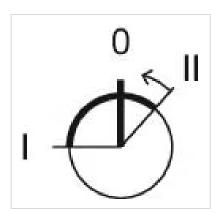
CERTIFICATE

Conformities:	CE, UKCA, 2011 / 65 / EC (RoHS), 2014 / 35 / EU (LVD)
REACH:	REACH compliant
RoHS:	RoHS compliant

OTHER

Short Description:	Actuator, optional illuminative, short, Maintained - Rest - Momentary
Housing material:	Plastic, according to UL 94 V0
Product attributes:	Pitch of the front plate mounting holes must agree with the printed circuit board holes Ø 3.5 mm
Hints:	Pitch of the front plate mounting holes must agree with the printed circuit board holes Ø 3.5 mm

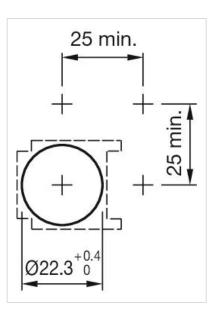
Switching positions:

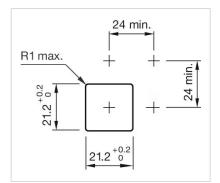


Wiring diagrams:

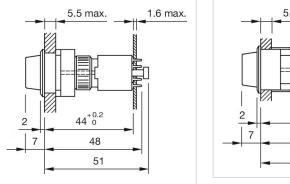


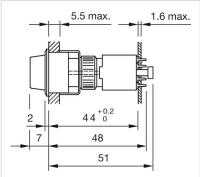
Mounting cut-outs:





Dimension drawings:





Mouser Electronics

Authorized Distributor

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