

Actuator

71-652.0







71-652.0 Actuator

MOUNTING

Mounting type: Panel mounting

OPERATING-/INDICATION PART

Lever material: plastic

Lever shape: short

ELECTRICAL CHARACTERISTICS

Switching voltage and switching

current:

Switch rating AC cos op 0,7 ... 0,8

gemäss EN IEC 60947-5-1

Voltage 250 VAC Current 3 A

Switch rating DC

gemäss EN IEC 60947-5-1

Voltage 24 VDC 250 VDC Current 3 A 0.5 A

Surge voltage resistance: 2500 VAC, 50 Hz, 1 minute, as per DIN / IEC 60512-2 between all terminals and

earth

Recommended minimum

Voltage 5 VAC/DC operational data: 10 mA Current

MECHANICAL CHARACTERISTICS

Maintained - Rest - Maintained Switching action:

Switching system: Self-cleaning, double-break snap action switching system, 1 normally closed and 1

normally open contact per element.

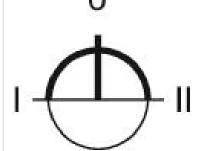
Switching positions: 3 positions

90° left / 90° right Switching angle:

Mechanical lifetime: 100 000 cycles of operation

Tightening torque: Fixing nut max. 0.5 Nm

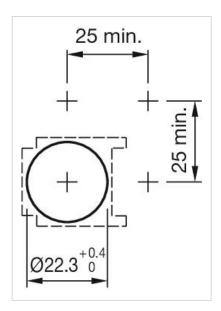
Weight:	0.003 kg
AMBIENT CONDITION	
IP Protection:	IP65 front side
Operating temperature:	– 25 °C + 55 °C
Storage temperature:	– 40 °C + 85 °C
Shock resistance:	Max. 500 m/s², pulse width, 3-axis (sinusoidal EN IEC 60068-2-27)
Vibration resistance:	Max. 100 m / s² from 10 Hz 500 Hz, (sinusoidal EN IEC 60068-2-6)
	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 - Maintained
Housing material:	Plastic, according to UL 94 V0
	Pitch of the front plate mounting holes must agree with the printed circuit board holes \varnothing 3.5 mm
	Pitch of the front plate mounting holes must agree with the printed circuit board holes Ø 3.5 mm
Switching positions:	0

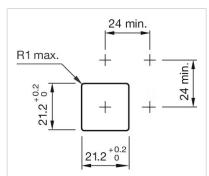


Wiring diagrams:



Mounting cut-outs:





Dimension drawings:

