

Actuator

71-656.0

Distribution by Rs-online









71-656.0 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 CHARATERISTIC

Switching action: Momentary - Rest - Maintained

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

normally open contact per element.

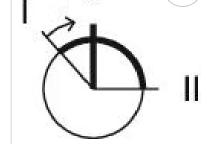
Switching positions: 3 positions

Switching angle: 42° left / 90° right

Mechanical lifetime: 100 000 cycles of operation

Tightening torque: Fixing nut max. 0.5 Nm

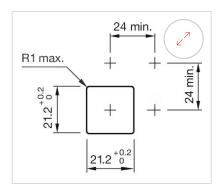
Weight:	0.003 kg
AMBIENT CONDITION	
IP Protection:	IP65 front side
Operating temperature:	– 25 °C + 55 °C
Storage temperature:	– 40 °C + 85 °C
Shock resistance:	Max. 500 m/s², pulse width, 3-axis (sinusoidal EN IEC 60068-2-27)
Vibration resistance:	Max. 100 m / $\rm s^2$ from 10 Hz 500 Hz, (sinusoidal 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
nuno.	norts compliant
OTHER	
Short Description:	Actuator, optional illuminative, short, Momentary - Rest - Maintained
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 \varnothing 3.5 mm
Hints:	Pitch of the front plate mounting holes must agree with the printed circuit board holes \varnothing 3.5 mm
Switching positions:	0

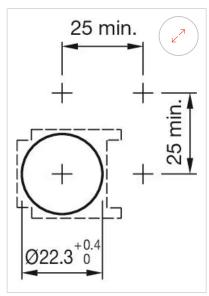


Wiring diagrams:



Mounting cut-outs:





Dimension drawings:

