

REED SWITCH KAM-1

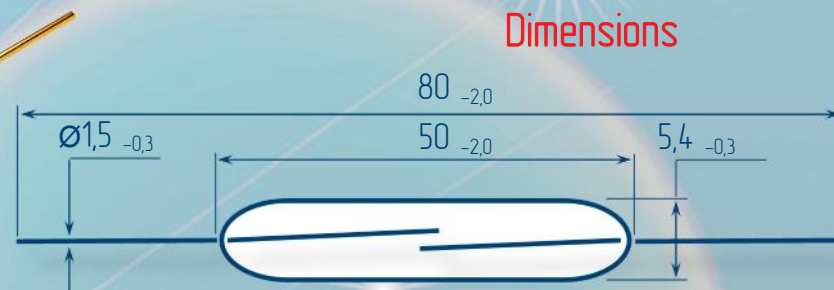
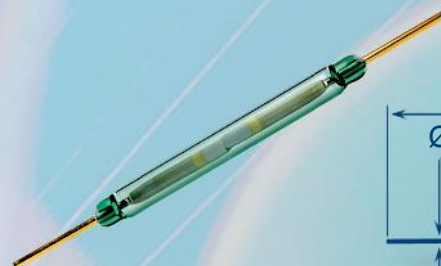
CONTACT FORM A NORMALLY OPEN CONTACTS

Switching current 2 A

Switching power 30 W, VA

Switching voltage 300 V

Pull in range 50...120 AT



Electrical Data

Release range, AT, min	15
Carry current, A	2
Breakdown voltage	
V, not less, AC/DC	500/700
Resetting Ratio	0,3...0,9
Contact resistance, Ω , not more	0,1
Operating time including bounce, ms, not more	2
Release time including bounce ms, not more	0,8
Capacitance, pF, not more	1
Insulation resistance, $G\Omega$ not less	1
Operating frequency, Hz	50
Switching current frequency, kHz, not more	10

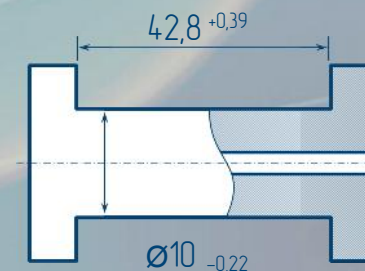
Environmental Data

Contact material	Ru
Life expectancy, switching cycles $\times 10^6$ max load power... low load power	0,01...100
Vibration (1...600 Hz) , g, not more	10
Resonant frequency, Hz	700
Shock (1 \pm 0,3) ms, g, not more	150
Weight, g, not more	3,0
Operating temperature, $^{\circ}C$	-60...125
Humidity, %, not more	98

Certificates



Test Coil



5000 turns, wire $\varnothing 0,112$ mm
coil resistance 335 Ω

Order information

Delivery of reed switches with formed and/or cropped leads and with narrow pull in ranges is available by agreements.



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