

REED SWITCH KAM-6

CONTACT FORM A NORMALLY OPEN CONTACTS

Switching current

1 A

Switching power

20 W, VA

Switching voltage

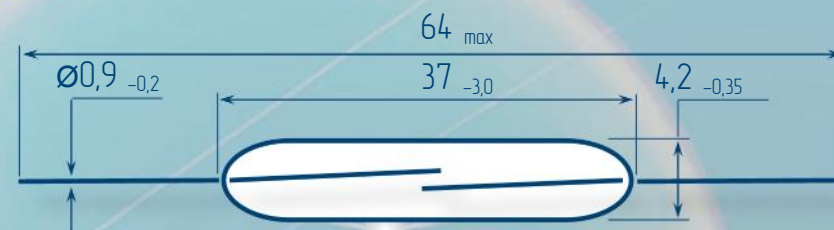
250 V

Pull in range

35...75 AT



Dimensions



Electrical Data

Release range, AT, min	10
Carry current, A	1
Breakdown voltage	
V, not less, AC/DC	360/500
Resetting Ratio	0,3...0,9
Contact resistance, Ω , not more	0,15
Operating time including bounce, ms, not more	2
Release time including bounce ms, not more	0,5
Capacitance, pF, not more	0,4
Insulation resistance, $G\Omega$ not less	1
Operating frequency, Hz	50
Switching current frequency, kHz, not more	10

Environmental Data

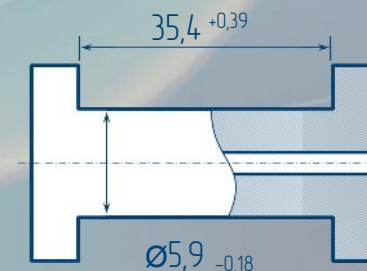
Contact material	Ru
Life expectancy, switching cycles $\times 10^6$ max load power... low load power	0,001...5
Vibration (1...600 Hz) , g, not more	10
Resonant frequency, Hz	900
Shock (1 \pm 0,3) ms, g, not more	150
Weight, g, not more	1,2
Operating temperature, $^{\circ}C$	-60...125
Humidity, %, not more	98

Certificates



RoHS

Test Coil



5000 turns, wire $\varnothing 0,112$ mm
coil resistance 230 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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