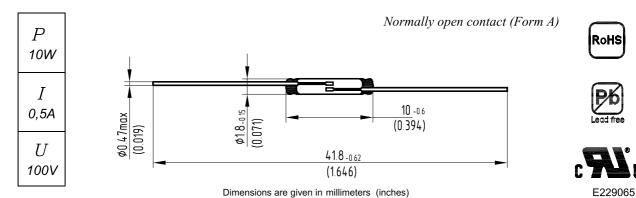
Reed switch

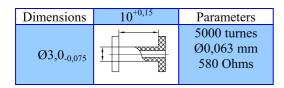
MKA-10110

Application: operated relay contacts, magnetic switches, various sensors in household appliances, industrial and special equipment.



Specifications		
Switching power, max	W	10
Switching current range	Α	5·10 ⁻⁶ 0,5
Carry current, max		0,5
Switching voltage range	V	0,05 100
Resistance, max	Ohms	0,15
Insulation resistance, min	MOhms	1000
Breakdown voltage, min	V_{AC}/V_{DC}	110/150
Pull in range	AT	840
Drop out range	AT	436
Drop out / Pull in	-	0,350,9
Operate time, max	ms	0,5
Release time, max	ms	0,3
Capacitance, max	pF	0,5
Life (depending on mode conditions)	-	1·10 ⁵ 5·10 ⁶
Switching frequency (depending on mode conditions), max	oper/sec	400
Switching current frequency, max	кHz	10
Resonance frequency, min	Hz	5000
Sinusoidal vibration (1-2000) Hz	g	10
Mechanical shock (1±0,3)ms	g	150
Operating temperature range	°C	-60+125
High humidity at +25 °C, max	%	98
Weight, max	g	0,083

Test coil for operate AT



<u>Note:</u> customized switches with modified and/or cut leads as well as with close OAT are available upon agreement.

Information could be subject to changes. For details please contact marketing department.

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