REED SWITCH MKA-10110

Reed relays, Security, Limit switching, Telecoms, Office equipment (up to 10kHz)

Switching Carry current,	, A	0,5 0,5
Switching voltage, V	100 B (less 200 B (more	

Switching 10 power, W, VA

Pull–in range, AT 7...40

Any DC combination of V&A not to exceed the Switching power.

Electrical Data

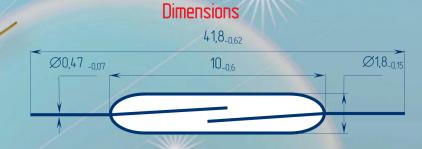
Etter leat bara		
Pull-in range, AT	740	
Release range, AT, min	3	
Resetting Ratio	0,350,9	
Breakdown voltage, V, not less	less 15 A	more 15 A
AC/DC	130/180	165/230
Contact resistance, $oldsymbol{\Omega}$	0,1	
Operating time including bounce, ms	0,5	
Release time including bounce, ms	0,3	
Capacitance, pF, not more	0,5	
Insulations resistance, G Ω , not less	1	
Operation frequency, Hz	400	
Switching current frequency, kHz, not more	10	
Life expectancy, switching cycles x10 ⁶	0,15	FERRI

Environmental Data

Contact type	A
Vibration (1600 Hz), g, not more	10
Resonant frequency, Hz	5000
Shock (1±0,3) ms, g, not more	150
Weight, g, not more	0,083
Contact material	Ru
Operating temperature, °C	-60125
Humidity, %, not more	98

Order information

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



Certifications



Test coil

