

**REED SWITCH MK-14 normally open contact****Description**

Miniature reed switch featuring high performance. Glass length of 14.0mm and diameter of 2.2mm. Rated power 10 W, Switching voltage 200 VDC, Switching current 0.5 Amp DC. Most used, UL approval.

Features:

Miniature
High Performance

Benefits:

- Hermetically sealed switch contacts are not affected by and have no effect on their external environment
- Soft leads enable reliable hand forming
- Excellent for switching micro-controller logic level loads

Application

High Frequent Switching
Relay
Remote Control & Others

●Switching current - 0.5A

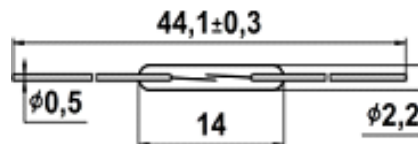
●Switching voltage - 200V

●Switching power - 10W,VA

●Pull in range - 10...50 AT

Dimensions

Dimensions in mm
MK-14 (normally open contact)

**Electrical Characteristics**

Release range AT, min	AT, min	4
Carry current	A	1
Breakdown voltage	not less, DCV	250
Resetting Ratio		0,35...0,9
Contact resistance,	Ω , not more	0,1
Operating time including bounce	ms, not more	0,3
Release time including bounce	ms, not more	0,05
Capacitance	pF, not more	0,3
Insulation resistance	Ω , not less	10^{10}
Operating frequency	Hz	500

Environmental Info

Vibration (1...2000 Hz)	g, not more	50
Resonant frequency	Hz	5000
Shock (1±0,3) MS	g, not more	100
Weight	g, not more	0,25
Operating temperature	°C	-40...125
Humidity	%, not more	98