fitre

CONTATTO REED REED SWITCH

RM5600

Totally automated production

Highest quality, based on computerized SPC, yielding unmatched uniformity

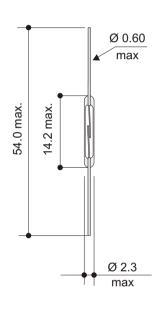
Custom cutting and forming for difficult applications

Several standard contact materials for a broad range of applications and loads from dry circuit to power switching

Part Number	RM5600
Contact Form	1A
Contact Material	PGM Alloy

Electrical Rating		
Contact Rating (max)	W/VA	10.0
Switching Current (max)	Α	1.0
Carry Current (max)	Α	1.5
Switching Voltage (max)	VDC	100
Switching Voltage (max)	VAC	125
Breakdown Voltage (min)	VDC	200
Contact Resistance (max)	mΩ	100
Insulation Resistance (min)	Ω	10 12
Contact Capacitance (max)	pF	0.2

ms	0.6
ms	0.1
Hz	3000
G's	50
G's	100
°C	-40 to +125
AT	10 ÷ 50
	ms Hz G's G's



Dimensions expressed in mm

- Notes: (1) The specification for VA Rating may be exceeded for less sensitive (high AT) switches, and should be decreased for very sensitive (low AT) switches.
 - (2) Breakdown voltage is measured in the presence of a radioactive ionizing source with switch leakage current limited to 100 microamperes.
 - (3) Contact resistance measurements are made at 10ma from a 1 Volt source with 5 AT overdrive using a 4 wire (Kelvin) measuring system with contact probes located on 1.7" centers.