



Drawings not to scale All dimensions in mm (inches) nominal

## SPECIFICATION

Parameters	Type	
Contact Form		C
Contact Material		Rh
Switching Capacity	Max. W/VA	3
Switching Voltage	Max. Vac/dc	30
Switching Current	Max. A	0.2
Carry Current	Max. A	0.5
Dielectric Strength	Min. Vdc	200
Contact Resistance	Max. mΩ	100
Insulation Resistance	Min. Ω	10 <sup>9</sup>
Pull-In Sensitivity	AT	15-30
Drop-out Sensitivity	Min. AT	5
Switching Time without Bounce	Max. ms	1.0
Bounce Time	Max. ms	1.5
Release Time	Max. ms	0.5
Resonant Frequency	Typ. Hz	-
Operating Frequency	Max. Hz	200
Vibration	Hz	10-1000Hz/20g
Shock (11ms)	g	50
Capacitance	Typ. pF	1.5
Operating Temperature Range		-40 +125
Test Coil		0551

### REED SWITCHES - Dry Contact

PART NUMBER  
ORD 0551

Rev. No.	Revision Note	Date	Signature
A	Web Site 1999	1-12-99	RG

As part of the company policy of continued product improvement, specifications may change without notice. Our sales office will be pleased to help you with the latest information on this product range and details of our full design and manufacturing service. All products are supplied to our standard conditions of sale otherwise agreed in writing.