Reed Switch - Sub-Miniature - Normally Open Contacts

Part Number : GC2522 Product Data Sheet

File Number E103299

✓ RoHS Compliant

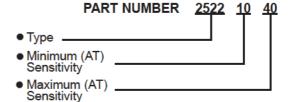
Drawings not to scale All dimensions in mm (inches) nominal.

SPECIFICATION				
Contact Form		Normally Open		
Contact Material		Rhodium		
Switching Capacity	Max.	6 VA		
Switching Voltage	Max.	140 VAC/DC		
Switching Current	Max.	0.5 A		
Carrying Current	Max.	0.8 A		
Dielectric Strength	Min.	200 VDC		
Contact Resistance	Max.	150 mOhms		
Insulation Resistance	Min.	10°		
Pull - In - Sensitivity		10 - 40 AT		
Drop - Out - Sensitivity	Min.	5		
Bounce Time	Max.	0.3 ms		
Release Time	Max.	0.05 ms		
Resonant Frequency	Тур.	6000 Hz		
Operating Frequency	Max.	400 Hz		
Vibration (10-1000Hz)		35 g		
Shock (11 ms)		50		
Capacitance	Тур.	0.5 pF		
Operating Temperature Range		-40°C + 125°C		
Test Coil	Туре	1035		

NOTE

- When cutting or bending switch leads it is important that
 the glass seal is not damaged. The cutting or bending
 point should be no closer than 3mm (.118in.) to the glass
 to metal seal and the lead should be supported between
 the cutting or bending point and the glass to metal seal.
 We offer a crop and form service for Reed Switches to
- We offer a crop and form service for Reed Switches to be customized to your specification.

Ordering Information



Did you know we also sell?



Example:

Type 2522 Standard Sensitivity. Pull-in sensitivity between 10-40 AT is PART NO: 2522 10 40 Available in ranges of 5 AT e.g: 10-15, 15-20 etc.

Rev. No.	Revision Note	Date	Signature
2	Datasheet Redesign	26-05-06	NG