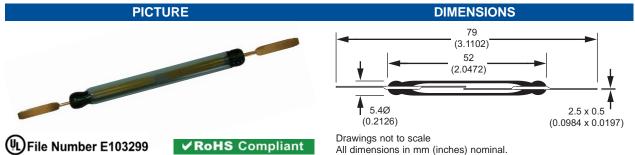
COMUS Group



Part Number : GC1513 Reed Switch - Standard - Normally Open Contacts Product Data Sheet



SPECIFICATION		
Contact Form		A (Normally Open)
Contact Material		Rhodium
Switching Capacity	Max.	120 VA
Switching Voltage	Max.	1500 VAC/DC
Switching Current	Max.	3.0 A
Carrying Current	Max.	5.0 A
Dielectric Strength	Min.	3000 VDC
Contact Resistance	Max.	80 mOhms
Insulation Resistance	Min.	10 ¹¹ Ohms
Pull - In - Sensitivity		50 - 95 AT
Drop - Out - Sensitivity	Min.	30 AT
Operate Time Without Bounce	Max.	3.5 ms
Bounce Time	Max.	0.5 ms
Release Time	Max.	0.20 ms
Resonant Frequency	Тур.	900 Hz
Operating Frequency	Max.	100 Hz
Vibration (10-1000Hz)		35 g
Shock (11 ms)		50 g
Capacitance	Тур.	0.8 pF
Operating Temperature Range	Deg.	-40°C + 125°C
Test Coil	Туре	1500

ORDERING INFORMATION

- PART NUMBER GC <u>1513</u> <u>50</u> <u>95</u>
- Type _____
- Minimum Sensitivity (AT)
- Maximum Sensitivity (AT)

Example: Type GC1513 Standart Sensitivity. Pull-in sensitivity between 50 - 95AT is PART NO: GC 1513 7595. Available in ranges of 5 AT e.g: 75-80, 80-85, etc.

• 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.

NOTES

• We offer a crop and form service for Reed Switches to be customized to your specification.



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