

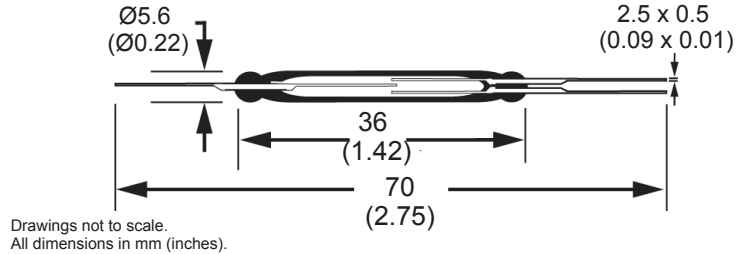
**Part Number: GC1917**  
**Reed Switch - Standard - Change-Over Contacts**  
**Product Data Sheet**

**PICTURE**



**us File # E103299** **RoHS Compliant**

**DIMENSIONS**



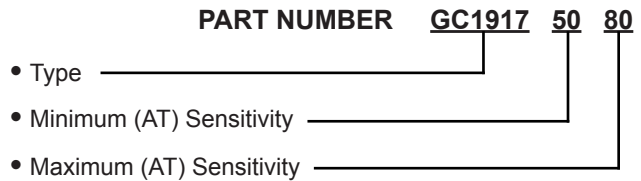
**SPECIFICATION**

Contact Form		Change-Over
Contact Material		Rhodium
Switching Capacity	Max.	60 W/VA
Switching Voltage	Max.	400 VAC / DC
Switching Current	Max.	1.0 A
Carrying Current	Max.	2.0 A
Dielectric Strength	Min.	1000 VDC
Contact Resistance	Max.	100 mΩ
Insulation Resistance	Min.	10 <sup>9</sup> Ω
Pull - In Sensitivity		50 - 80 AT
Drop - Out Sensitivity	Min.	20 AT
Switching Time without Bounce	Max.	4.0 ms
Bounce Time	Max.	0.5 ms
Release Time	Max.	0.15 ms
Resonant Frequency	Typ.	-
Operating Frequency	Max.	100 Hz
Vibration (10-1000Hz)		35 g
Shock (11 ms)		50
Capacitance	Typ.	1.0 pF
Operate Temperature Range		-40°C + 125°C
Test Coil	Type	1500

**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 (0.118in.) 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 be customized to your specification.

**ORDERING INFORMATION**



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 the details of our full design and manufacturing service. All products are supplied to our standard conditions of sale unless otherwise agreed in writing.

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