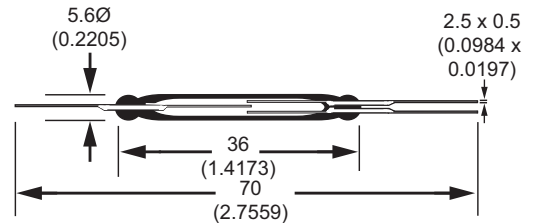


## Reed Switch - Standard - Change-Over Contacts

Part Number : GC1917

### Product Data Sheet

PICTURE	DIMENSIONS
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 File Number E103299

 RoHS Compliant

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

SPECIFICATION		
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Contact Form		Change-Over
Contact Material		Rhodium
Switching Capacity	Max.	60 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 mOhms
Insulation Resistance	Min.	10 <sup>9</sup>
Pull - In - Sensitivity		50 - 80 AT
Drop - Out - Sensitivity	Min.	20
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
Operating Temperature Range		-40°C + 125°C
Test Coil	Type	1500

NOTE
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- 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 be customized to your specification.

Ordering Information
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**PART NUMBER 1917 50 80**

- Type \_\_\_\_\_
- Minimum (AT) Sensitivity \_\_\_\_\_
- Maximum (AT) Sensitivity \_\_\_\_\_

**Example:**

Type 1917 Standard Sensitivity. Pull-in sensitivity between 50-80 AT is PART NO: 1917 50 80  
Available in ranges of 5 AT e.g: 50-55, 55-60 etc.

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



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