

Proximity Switches

Order code	Manufacturer code	Description
60-0534	PR560.20/30	SUB-MIN 400V REED SWITCH (RC)

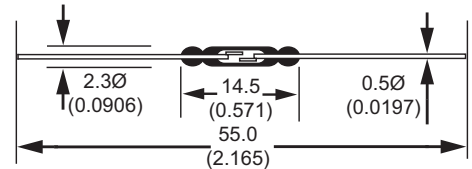
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The enclosed information is believed to be correct, Information may change without notice due to product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	Revision A 20/02/2007


Reed Switch - Sub-Miniature - Normally Open Contacts

Part Number : GC2314

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		Normally Open
Contact Material		Rhodium
Switching Capacity	Max.	10 VA
Switching Voltage	Max.	400 VAC/DC
Switching Current	Max.	0.5 A
Carrying Current	Max.	1.0 A
Dielectric Strength	Min.	600 VDC
Contact Resistance	Max.	150 mOhms
Insulation Resistance	Min.	10 ¹¹
Pull - In - Sensitivity		10 - 35 AT
Drop - Out - Sensitivity	Min.	5
Bounce Time	Max.	0.2 ms
Release Time	Max.	0.05 ms
Resonant Frequency	Typ.	5000 Hz
Operating Frequency	Max.	200 Hz
Vibration (10-1000Hz)		35 g
Shock (11 ms)		50
Capacitance	Typ.	0.7 pF
Operating Temperature Range		-40°C + 125°C
Test Coil	Type	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 be customized to your specification.

Ordering Information

PART NUMBER **2314** **10** **35**

- Type _____
- Minimum (AT) Sensitivity _____
- Maximum (AT) Sensitivity _____

Example:

Type 2314 Standard Sensitivity. Pull-in sensitivity between 10-35 AT is PART NO: 2314 10 35
Available in ranges of 5 AT e.g: 10-15, 15-20 etc.

Did you know we also sell?



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



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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