

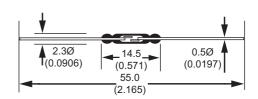


Reed Switch - Sub-Miniature - Normally Open Contacts

Part Number: GC2314 **Product Data Sheet**

PICTURE

DIMENSIONS



(UL)File Number E103299

✔RoHS Compliant

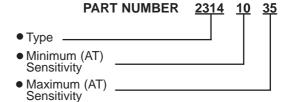
Drawings not to scale All dimensions in mm (inches) nominal.

CDECIFICATION				
SPECIFICATION				
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	Тур.	5000 Hz		
Operating Frequency	Max.	200 Hz		
Vibration (10-1000Hz)		35 g		
Shock (11 ms)		50		
Capacitance	Тур.	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



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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.

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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