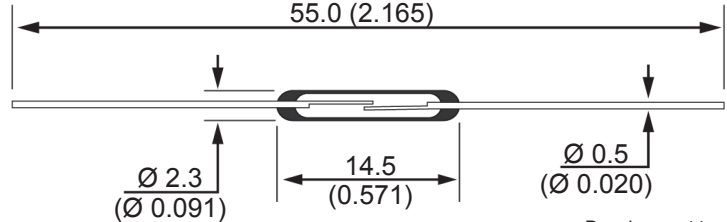


Part Number: GC2314
Reed Switch - Normally Open Contacts
Product Data Sheet

PICTURE **DIMENSIONS**



us File # E103299 ✓ RoHS Compliant

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

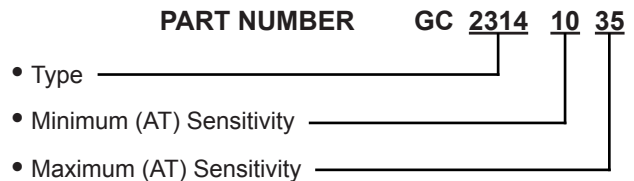
SPECIFICATION

Contact Form	Form A (Normally Open)	
Contact Material	Rhodium	
Switching Capacity	Max.	10 W/VA
Switching Voltage	Max.	400 VDC/AC peak
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 Ω
Pull - In Sensitivity	10 - 35 AT	
Drop - Out Sensitivity	Min.	5 AT
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
Operate 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 (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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