







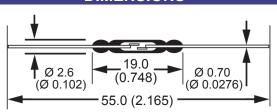
Part Number: GC3723

Reed Switch - Miniature - Normally Open Contacts

Product Data Sheet

PICTURE

DIMENSIONS



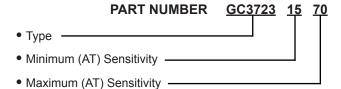
Drawings not to scale. All dimensions in mm (inches) nominal.

SPECIFICATION		
Contact Form		Form A (Normally Open)
Contact Material		Rhodium
Switching Capacity	Max.	40 W/VA
Switching Voltage	Max.	230 VAC / DC
Switching Current	Max.	2.0 A
Carrying Current	Max.	3.0 A
Dielectric Strength	Min.	400 VDC at >30 AT / 200 VDC at <30 AT
Contact Resistance	Max.	100 mΩ
Insulation Resistance	Min.	10 ¹¹ Ω
Pull - In Sensitivity		15 - 70 AT
Drop - Out Sensitivity	Min.	15 AT
Bounce Time	Max.	0.5 ms
Release Time	Max.	0.10 ms
Resonant Frequency	Тур.	4200 Hz
Operating Frequency	Max.	300 Hz
Vibration (10-1000Hz)		35 g
Shock (11 ms)		50 g
Capacitance	Тур.	0.5 pF
Operate Temperature Range	Deg.	-40°C + 125°C
Test Coil	Туре	1700

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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