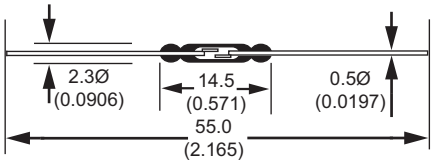
COMUS Group

COMUS International

Reed Switch - Sub-Miniature - Normally Open Contacts
Part Number : GC2322
Product Data Sheet

PICTURE

DIMENSIONS



File Number E103299

RoHS Compliant

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

SPECIFICATION

Contact Form		Normally Open
Contact Material		Rhodium
Switching Capacity	Max.	10 VA
Switching Voltage	Max.	150 VAC/DC
Switching Current	Max.	0.5 A
Carrying Current	Max.	1.0 A
Dielectric Strength	Min.	200 VDC
Contact Resistance	Max.	150 mOhms
Insulation Resistance	Min.	10^{10}
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 2322 10 35

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

Example:
Type 2322 Standard Sensitivity. Pull-in sensitivity between 10-35 AT is PART NO: 2322 10 35
Available in ranges of 5 AT e.g: 10-15, 15-20 etc.

Did you know we also sell?

Float Switches | Magnets | Movement Sensors | Proximity Switches | Acceleration / Shock Switches | Reed Relays | Solid State Relays

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

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Phone : (1) 973 777 6900 www.comus-intl.com Fax: (1) 973 777 8405