



Reed Switch - Sub-Miniature - Normally Open Contacts

Part Number : GC2322 Product Data Sheet

File Number E103299

✓ RoHS Compliant

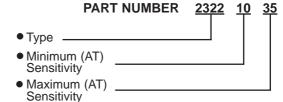
Drawings not to scale All dimensions in mm (inches) nominal.

| 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 | 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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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.

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



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