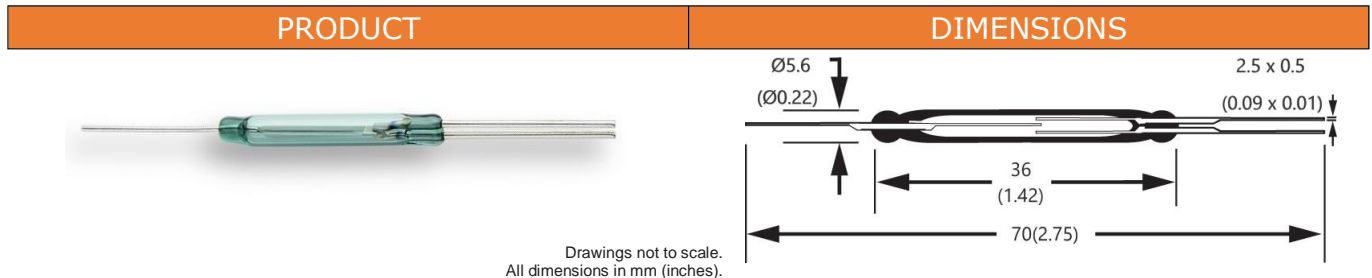




Part Number: GHT3525
 Reed Switch - Standard - Change-Over Contacts
 Product Data Sheet



| SPECIFICATION | | |
|-------------------------------|------|-------------------|
| Contact Form | | Change-Over |
| Contact Material | | Rhodium |
| Switching Capacity | Max. | 60 W/VA |
| Switching Voltage | Max. | 250 VAC |
| Switching Current | Max. | 1.0 A |
| Carrying Current | Max. | 2.0 A |
| Dielectric Strength | Min. | 500 VDC |
| Contact Resistance | Max. | 100 mΩ |
| Insulation Resistance | Min. | 10 ⁹ Ω |
| Pull - In Sensitivity | | 50 - 80 AT |
| Drop - Out Sensitivity | Min. | 20 AT |
| Switching Time without Bounce | Max. | 4.0 ms |
| Operate Time | Max. | 1.5 ms |
| Bounce Time | Max. | 0.5 ms |
| Release Time | Max. | 1.5 ms |
| Resonant Frequency | Typ. | - |
| Operating Frequency | Max. | 100 Hz |
| Vibration (10-1000Hz) | | 35 g |
| Shock (11 ms) | | 50 |
| Capacitance | Typ. | 1.0 pF |
| Operate Temperature Range | | -40°C + 125°C |
| Test Coil | Type | 1500 |

| NOTE | ORDERING INFO |
|---|--|
| <ul style="list-style-type: none"> 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. | <p>PART NUMBER GHT3525 50 80</p> <ul style="list-style-type: none"> Type Minimum (AT) Sensitivity Maximum (AT) Sensitivity |

Made in India