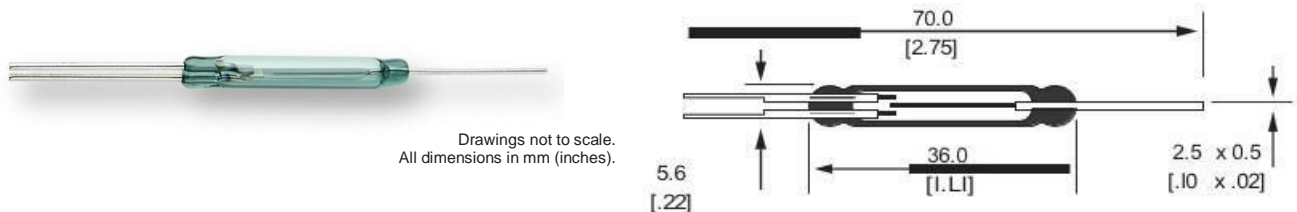




Part Number: GHT3514  
 Reed Switch - Standard - Change-Over Contacts  
 Product Data Sheet

PRODUCT	DIMENSIONS
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SPECIFICATION		
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Contact Form		Change-Over
Contact Material		Rhodium
Switching Capacity	Max.	60 W/VA
Switching Voltage	Max.	140 VAC / DC
Switching Current	Max.	1.0 A
Carrying Current	Max.	2.0 A
Dielectric Strength	Min.	250VDC
Contact Resistance	Max.	100 mΩ
Insulation Resistance	Min.	10 <sup>9</sup> Ω
Pull - In Sensitivity		40-100AT
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.	0.15 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
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- 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.

PART NUMBER **GHT1925** **50** **80**

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

**Made in India**