GLASS HI-TECH



Part Number: GHT3540

Reed Switch - Standard - Change-Over Contacts Product Data Sheet

PRODUCT		DIMENSIONS	
	Drawings not to All dimensions in mm (inc		2.5 × 0.5 (0.09 × 0.01) ★
		70(2.75)	-
	SPECIF	ICATION	
Contact Form		Change-Over	
Contact Material		Rhodium	
Switching Capacity	Max.	60 W/VA	
Switching Voltage	Max.	400 VAC / DC	
Switching Current	Max.	1.0 A	
Carrying Current	Max.	2.0 A	
Dielectric Strength	Min.	1000 VDC	
Contact Resistance	Max.	100 mΩ	
Insulation Resistance	Min.	10° 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	Тур.	-	
Operating Frequency	Max.	100 Hz	
Vibration (10-1000Hz)		35 g	
Shock (11 ms)		50	
Capacitance	Тур.	1.0 pF	
Operate Temperature Range		-40°C + 125°C	
Test Coil	Туре	1500	

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				
bening point and the glass to metal seal.				

We offer a crop and form service for Reed Switches to be customized to your specification.

ORDERING INFO PART NUMBER GHT3540 50 80 Type Minimum (AT) Sensitivity Maximum (AT) Sensitivity

Made in India

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