

## Part Number: GHT3552 Reed Switch- Standard- Change-Over Contacts

 Product Data Sheet

 PRODUCT
 DIMENSIONS

  $\emptyset 5.6$   $(\emptyset 0.22)$ 
 $(\emptyset 0.22)$   $(0.09 \times 0.01)$ 
 $(0.09 \times 0.01)$   $(0.09 \times 0.01)$ 

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

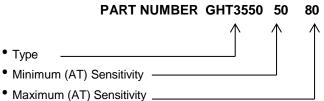
SPECIFICATION		
Contact Form		Form C
Contact Material		Ruthenium
Switching Capacity	Max.	60 W/VA
Switching Voltage	Max.	400 VAC / DC
Switching Current	Max.	1.0 A
Carrying Current	Max.	2.0 A
Dielectric Strength	Min.	1000 VDC
Contact Resistance	Max.	100 mΩ
Insulation Resistance	Min.	10ºΩ
Pull - In Sensitivity		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 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 INFO



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