

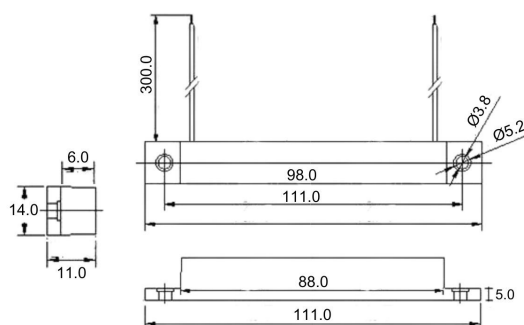


Part Number: GHT1587

Pencil Reed Switch (for Elevator, Lift) - Normally Open Contacts

Product Data Sheet

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

SPECIFICATIONS

Contact Form		Form A (Normally Open)
Contact Material		Rhodium
Switching Capacity	Max.	120 W/VA
Switching Voltage	Max.	250 VAC
Switching Current	Max.	3.0 A
Carrying Current	Max.	5.0 A
Dielectric Strength	Min.	800 VDC at >75 AT / 500 VDC at <75 AT
Contact Resistance	Max.	100 mΩ
Insulation Resistance	Min.	10 ¹¹ Ω
Pull - In Sensitivity		30 - 130 AT
Drop - Out Sensitivity	Min.	25 AT
Operate Time Without Bounce	Max.	3.5 ms
Bounce Time	Max.	0.5 ms
Release Time	Max.	0.20 ms
Resonant Frequency	Typ.	900 Hz
Operating Frequency	Max.	100 Hz
Vibration (10-1000Hz)		35 g
Shock (11 ms)		50 g
Capacitance	Typ.	0.8 pF
Operate Temperature Range	Deg.	-40°C + 125°C
Test Coil	Type	1500

NOTE

- Cable – 2 wires (PVC) Grey Ø 4.1± 0.2 (2 x 0.5 mm² - 2 x AWG22)