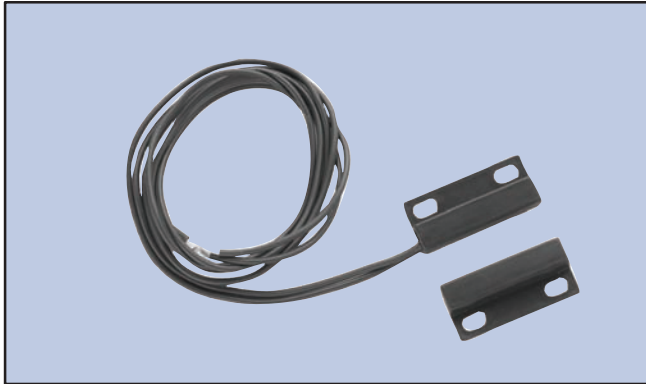


Magnetic Alarm Reed Switch

Features

- Mini Stick-On Contact with Flange Center Leads
- 18" Leads
- Adhesive and Screw Mount
- Operating Gap*: 1" (25mm)



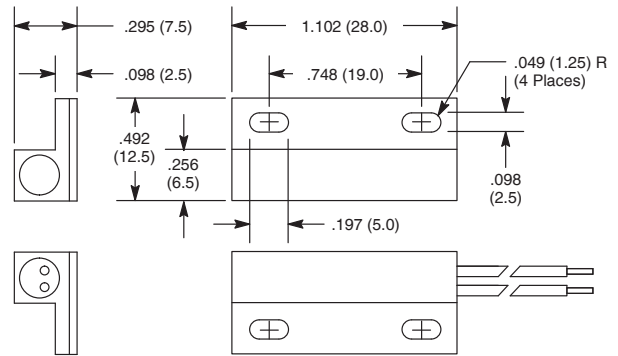
NTE Type No.	Color	Circuitry	Action	Actuator	Diag No.
54-630	White	SPST-NO	NO for Closed Loop System	Magnet	S107
54-636	Brown	SPST-NO	NO for Closed Loop System	Magnet	S107
54-637	Black	SPST-NO	NO for Closed Loop System	Magnet	S107

NEW

NOTE: The circuit is open when the magnet is not present.

* The operating gap is the maximum distance that the magnet can be from the switch before operation is released.

S107



Specifications

Contact Rating: 10W/VA

Contact Resistance: 150 milliohms.

Contact Material: Ruthenium Oxide over Palladium

Switching Voltage: 200 VDC max.

Switching Current: 500mA max.

Insulation Resistance: 10 gigohms

Shock Resistance: 30G for 11mS

Vibration Resistance: 20G (10 to 1000Hz)

Life Expectancy: 20,000,000 cycles (resistive load, 12VDC, 250mA)

Terminal Type: Wire Leads

Mounting Hole: .200" (5mm)