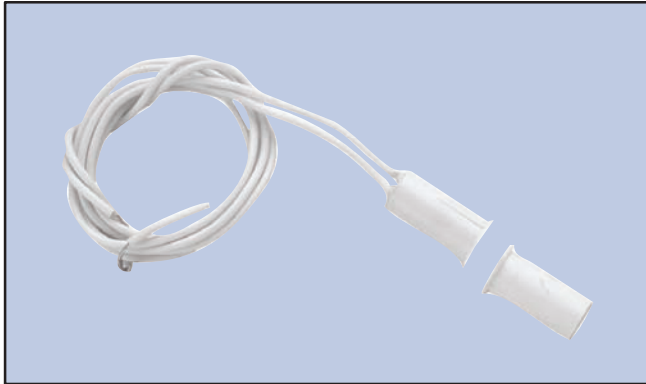


Magnetic Alarm Reed Switch

Features

- 3/8" (9mm) Dia with 18" Long Wire Leads
- Easy & Quick Installation
- Longer Length
- Operating Gap*: 3/4" (19mm) min.

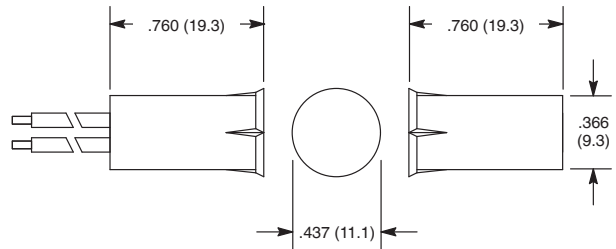


NTE Type No.	Circuitry	Action	Actuator	Diag No.
54-629	SPST-NO	NO for Closed Loop System	Magnet	S101

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.

S101



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)

Operating Gap: .748" (19mm) min.

Terminal Type: Wire Leads

Mounting Hole: .375" (9mm)

Magnetic Alarm Reed Switch

Features

- 3/8" (9mm) Dia with Adaptor Holder
- Operating Gap*: 3/4" (19mm) min.
- Easy & Quick Installation
- 3/4" Adaptor/Holder

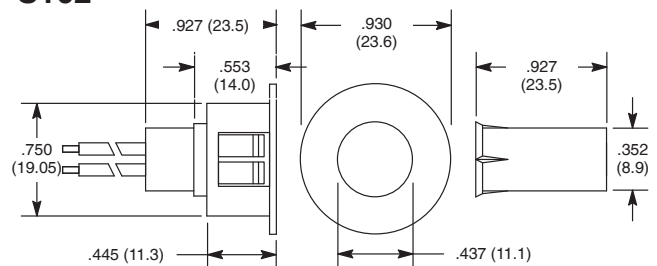


NTE Type No.	Circuitry	Action	Actuator	Diag No.
54-631	SPST-NO	NO for Closed Loop System	Magnet	S102

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.

S102



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)

Operating Gap: .748" (19mm) min.

Terminal Type: Wire Leads

Mounting Hole: .375" (9mm)