Miniature Magnetic Contacts with Wire Leads
1035 Series

OVERVIEW

The 1035 Series magnetic contacts save installation time through the use of a specially formulated 3M® adhesive tape. The tape, which establishes a permanent bond between the contact and the surface, can be repositioned in the first five minutes. A low profile and small footprint combine with reliable technology to make the 1035 Series contacts a good choice for applications where drilling holes is impractical.

A wide gap model is available to protect against false alarms from loose-fitting doors and windows.

These high performance magnetic contacts have been designed to facilitate installation and ensure durability and dependability. Rated at 10,000,000 cycles, every reed connection is hand soldered and each magnetic contact is 100% tested before leaving the factory.

STANDARD FEATURES

- Press fit design makes installation easy — no screws or glue needed
- Attractive, low-profile design
- Flat-sided head for use in limited spaces
- 1/4 in. diameter
- UL/ULC Listed

Specifications

- Voltage: 100 VAC/VDC max.
- Current: 0.5 A max.
- Power: 7.5 W max.
- Loop type: Closed
- Electrical Configuration: Normally open
- Gap Distance*:
  - 1035: Up to 5/8 in. (16mm)
  - 1035W: Up to 1 in. (25mm)
- Temperature Range: -40°F to 150°F (-40°C to 65°C)
- Response Time: 1 msec max.
- Lead Type: 1 ft. (30cm) #22 wire
- Housing: Flame retardant ABS plastic
- NEMA Rating: 1, 2, 3, 4, 4x, 5, 6, 12
- Protection Class: IP 67
- Color: White
- Regulatory: UL634, ULC/ORD-G634

*Gap distances are nominal ‘make’ distance ± 20%. Gap Specifications are for switch to ‘make’. ‘Break’ distance is approximately 1.1 to 1.5 times ‘make’.

Ordering Information

- 1035-N: Surface Mount Miniature Self-adhesive Contact w/Wire Leads, 5/8” Gap Size, Closed Loop, White
- 1035W-N: Surface Mount Miniature Self-adhesive Contact w/Wire Leads, Wide Gap, 1” Gap Size, Closed Loop, White
- Accessories: 1927-N: Magnet, 1035 Series, White

Specifications subject to change without notice.

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