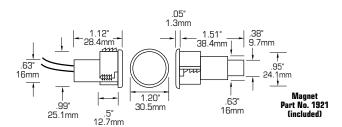


1078 Series

1" Diameter Steel Door with Wire Leads

Installation Instructions

- 1. Drill appropriate diameter and depth holes for contact and magnet for contact $(1"x 1^1/8" \text{ for contact and } 1"x 1^1/2" \text{ for magnet}).$
- 2. Connect contact leads to security system loop and test for continuity.
- 3. Lightly coat the contact and magnet with RTV mounting compound (part number 1905) and insert into respective holes.



UL Specifications

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Part Number	Loop Type	Electrical Configuration	Gap Di In Steel	stance In Wood
1076	Open or Closed	SPDT	Up to 1/2"	1"
1076W	Open or Closed	SPDT	Up to 1"	2"
1076D (no Canadian listing)	Open or Closed	DPDT	Up to 3/8"	3/4"
1078	Closed	N/O	Up to 1/2"	1"
1078W	Closed	N/O	Up to 1"	2"

** FORM A (1078, 1078W) FORM C (1076, 1076W)

Voltage: 100V AC/DC max

Current: 0.5A max

Power: 7.5W max Power: 3.0W max

* Gap specifications are nominal and may vary ± 20%. Gap specifications are for switch to make.

WARNING: Each electrical rating is an individual maximum and cannot be exceeded!

C-UL Specifications

All Contacts: 30V DC, 50 mA max

Gap Specifications:*
See UL Gap Specifications



Break distance is approximately 1.1 to 1.5 times make.

** European Union Specifications: 48V AC/DC max., 0.5 Amp