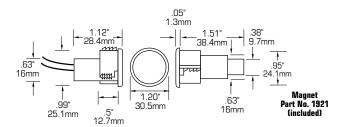


# 1078 Series

#### 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<sup>1</sup>/8" for contact and 1" x 1<sup>1</sup>/2" 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**

Part Number	Lоор Туре	Electrical Configuration	Gap Dis 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/0	Up to 1/2"	1"
1078W	Closed	N/0	Up to 1"	2"

\*\* FORM A (1078, 1078W)

*Voltage: 100V AC/DC max Current: 0.5A max Power: 7.5W max*  FORM C (1076, 1076W) Voltage: 30V AC/DC max Current: 0.25A max Power: 3.0W max

Gap specifications are nominal and may vary ± 20%. Gap specifications are for switch to make.
Break distance is approximately 1.1 to 1.5 times make.
\*\* European Union Specifications: 48V AC/DC max., 0.5 Amp

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* 

