## GE Magnetic Contacts

## 1078 Series

1"Diameter Steel Door

| Gap Distance <br> In Steel <br> In Wood | Closed Loop | SPDT |  |
| :--- | :--- | :--- | :--- |
| Up to $1 / 2^{\prime \prime} \quad 1^{\prime \prime}$ | 1078 | 1076 |  |
| Up to $1^{\prime \prime}$ | $2^{\prime \prime}$ | 1078 W | 1076 W |
| Up to $3 / 8^{\prime \prime} \quad 3 / 4^{\prime \prime}$ |  | $1076 D$ DPDT <br> (no Canadian listing) |  |



## 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 $1^{1 /} / 8^{\prime \prime}$ for contact and $1^{\prime \prime} \times 1^{1 / 2 "}$ 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 | $\begin{aligned} & \text { Loop } \\ & \text { Type } \end{aligned}$ | Electrical Configuration | Gap Distance |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | In Steel | In Wood |
| 1076 | Open or Closed | SPDT | Up to $1 / 2^{\prime \prime}$ | 1" |
| 1076W | Open or Closed | SPDT | Up to 1" | $2^{\prime \prime}$ |
| $\frac{1076 \mathrm{D}}{\text { (no Canadian listing) }}$ | Open or Closed | DPDT | Up to ${ }^{3 / 8}{ }^{\text {" }}$ | $3 / 4^{\prime \prime}$ |
| 1078 | Closed | N/O | Up to $1 / 2^{\prime \prime}$ | 1" |
| 1078W | Closed | N/O | Up to 1" | $2 "$ |

* FORM A (1078, 1078W)

Voltage: 100V AC/DC max
Current: 0.5 A max
Power: 7.5W max

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

* Gap specifications are nominal and may vary $\pm 20 \%$. 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

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Made in Taiwan

