

# **GE Magnetic Contacts**

## 1055/58 Series

1/4" Diameter Recessed with Wire Leads



Gap Distance	Closed Loop
Regular (up to 1/2")	1055
Wide (up to 11/4")	1055W
Stubby (up to 1/2")	1058 (not CUL Listed)

Color	White, Mahogany Brown
Quantity	10



100% **TESTED** 



Connectors and Switches

## 1055/58 Series

#### 1/4" Diameter Recessed with Wire Leads

#### Installation Instructions

#### Mounting on Wood

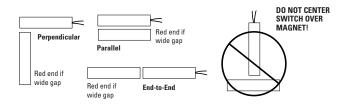
- 1: Slightly overdrill a 1/4" diameter hole for the contact and coat the outside of the contact with RTV mounting compound (part number 1905); press into hole.
- 2: Drill a 1/4" x  $1^{1}/4$ " hole for the magnet (3/8" x  $1^{1}/2$ " for 1056 magnet) and press into hole.
- 3: To improve appearance or to camouflage the contact, a wood filler of the same color as the surrounding wood can be used to cover the hole after the contact is inserted.

#### Mounting on Aluminum Sliding Windows and Doors

1: Attach the contact and magnet with RTV mounting compound (part number 1905) or epoxy.

NOTE: With wide gap contacts (1055W), be certain that the red end of the magnet is away from the contact.

#### Mounting Positions



### **UL Specifications**

Part Number	Loop Type	Electrical Configuration	Gap Distance (Up to)*
1055	Closed	N.O.	1/2"
1055W	Closed	N.O.	1 1/4"
1058 (not CUL listed)	Closed	N.O.	1/2"

<sup>\*\*</sup> European Union Specifications: 48 V AC/DC Max., 0.5 Amp

#### \*\* FORM A

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

## **CUL Specifications**

All Contacts: 30 VDC, 50 mA max Gap Specifications:\* See UL Gap Specifications



**GE Interlogix** 

Gap specifications are nominal and may vary ±20% due to temperature. Gap specifications are for switch to make. Break distance is approximately 1.1 to 1.5 times make.