



SENTROL

1078CT Series 3/4" Diameter Steel Door

Magnetic Contacts

Gap distance	Closed loop	
	In Steel	In Wood
3/8"	7/8"	1078CT
3/4"	2"	1078CTW
5/8"		R1078CT

Color	White	Mahogany brown	Grey
Quantity	10		



1078CT-N

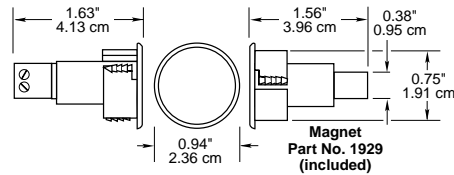
1078CT Series 3/4" Diameter Steel Door with Terminals Magnetic Contacts

Installation Instructions

For 1078CT

1. Drill 3/4" diameter and 1 5/8" deep holes for contacts and 3/4" diameter and 1 1/2" deep holes for magnets.
Hole saw arbors available from Sentrol.
2. Strip wire from security system loop, insert into terminal block and tighten. Test for continuity.
3. Lightly coat the contact and magnet with RTV mounting compound (Sentrol part number 1905) and insert into respective holes.

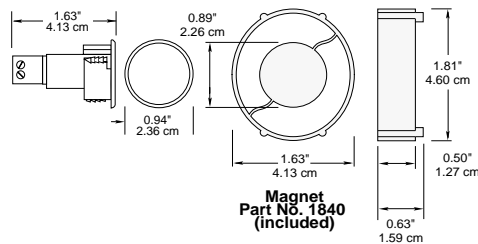
1078CT



For R1078CT

1. Drill 3/4" diameter and 1 5/8" deep hole for contact. The 1840 Magnet is designed to be mounted in the top channel of a metal entry/exit door. The magnet can be rotated to accommodate either wide or narrow top channels.
2. Clean top channel of door.
3. Position magnet opposite switch in top of door channel.
4. Lightly coat the contact and magnet with RTV mounting compound (Sentrol part number 1905) and mount into respective locations.

R1078CT



UL Specifications

**European Union Specifications: 48 VAC/DC Max., 0.5 Amp

Part Number	Loop Type	Electrical Configuration	Gap Distance	
			In Wood	In Steel
1078CT	Closed	N.O.	7/8"	3/8"
1078CTW	Closed	N.O.	2"	3/4"
R1078CT	Closed	N.O.	N/A	5/8"

**FORM A (1078CT, 1078CTW, R1078CT)

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

* Gap Specifications are nominal and may vary $\pm 20\%$ due to temperature. Gap Specifications are for switch to make. Break distance is approximately 1.1 to 1.5 times make.

ULC Specifications

All Contacts: 30 VDC, 50 ma max. **Gap Specifications:***
See UL Gap Specifications