

FLAIR
ELECTRONICS

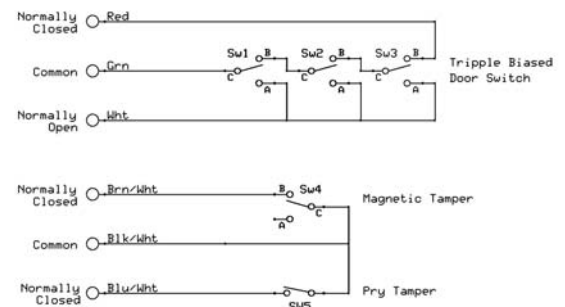


- * **Surface Mount Switch and Magnet**
- * **36" Armored Cable, #22 AWG Wire Leads**
- * **Triple Bias High Security**
- * **Magnetic Tamper and Pry Tamper**
- * **Aluminum Case with Urethane Potting for maximum resistance to harsh environments**
- * **Lifetime Warranty**

The Flair MSS2707A-T Triple Bias Magnetic Contact utilizes three Form C high reliability Rhodium plated reed switches biased for high security and encapsulated in urethane potting compound inside an aluminum case. The switch configuration is SPDT. There are also a NC magnetic tamper that will trip when an external magnet is placed near the switch and a NC pry tamper which will trip should the switch be removed from the spacer.

WIRE COLOR CODE BASED ON LOOP TYPE WHEN MAGNET IS PRESENT

Loop		Common	Closed	Open
	Door Switch	Green	Red	White
	Magnetic Tamper	Black/White	Brown/White	
	Pry Tamper	Black/White	Blue/White	



ELECTRICAL:

Circuit:	SPDT Door Switch NC Magnetic Tamper NC Pry Tamper
Voltage:	30VDC Max.
Current:	20ma. Max.
Wattage:	3W Max.

MECHANICAL:

Gap when mounted with plastic spacer	0.30" - 0.60"
Housing	Aluminum