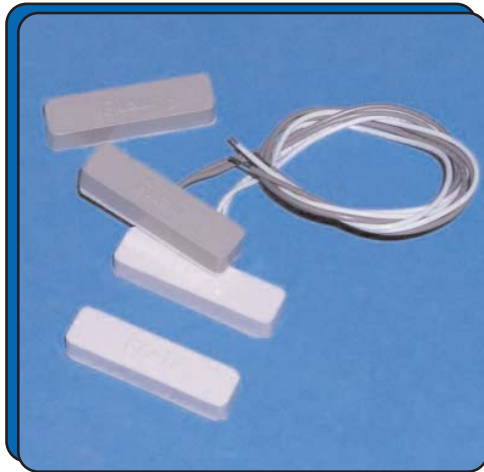


# 1 1/2" LONG SURFACE MOUNT MAGNETIC CONTACT LMS88 SERIES

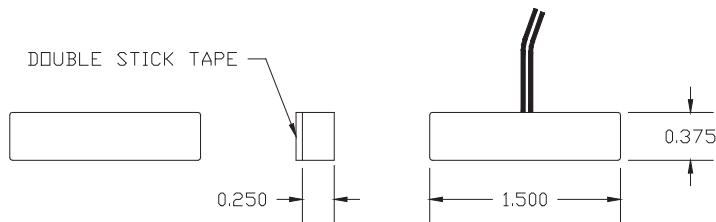


## FEATURES:

- \* 1 1/2" Long Surface Mount Magnetic Contact
- \* 12" Center #22 AWG Leads
- \* Rare Earth Magnet
- \* Double Stick Tape
- \* Colors: White, Brown and Gray
- \* Contacts and Magnets available separately
- \* E.O.L. Resistors, Diodes and Supervisory Loops Available
- \* Lifetime Warranty
- \* Safety Approvals



## SWITCH AND MAGNET



-Y = Two Switches

WIRE COLOR CODE BASED ON LOOP TYPE  
WHEN THERE IS MORE THAN ONE SWITCH  
AND MAGNET IS PRESENT

		Common	Closed	Open
Loop	Switch 1	Green	Red	White
	Switch 2	Black	Brown	Blue

Part Number	Loop Type	Electrical Configuration	Gap (Inch / mm)	Maximum Initial Contact Resistance (Ohm)	Maximum Contact Rating (W)	Maximum Switching Voltage (VDC/VAC)	Maximum Switching Current (A)
LMS88	Closed	N/O	3/4 (19.1)	.100	10	100	.500
LMS87	Open	N/C	3/4 (19.1)	.100	3	30	.200
LMS89	Open/Close	SPDT	3/4 (19.1)	.100	3	30	.200
LMS88Y	2 X Closed	DPST	3/4 (19.1)	.100	10	100	.500
LMS87Y	2 X Open	DPST	3/4 (19.1)	.100	3	30	.200
LMS89Y	2 X O/C	DPDT	3/4 (19.1)	.100	3	30	.200