NC1012T

MINI SCREW TERMINAL SWITCH AND MAGNET SET

DESCRIPTION

Nascom's NC1012T is a mini surface mount screw terminal wide gap switch and magnet set set.

The NC1012T is the installer's choice of contact configuration because the contact set is designed to cut installation times and helps to prevent false alarms caused by shifting or warping doors and windows.

The NC1012T Series is designed for vinyl, wood or aluminum doors and windows.



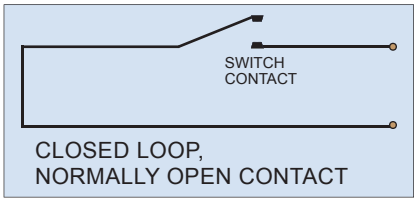
FEATURES

- QUICK CONNECT, EASY TO INSTALL
- SCREW TERMINALS
- WIDE GAP - N35 NdFeB RARE EARTH MAGNET
- 3M VHB (Very High Bond) DOUBLE SIDED TAPE
- LOW PROFILE DESIGN
- LISTED TO UL634 STANDARD

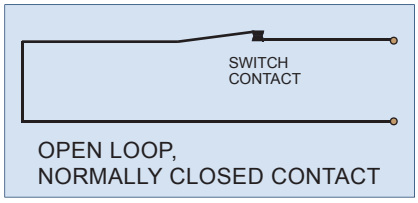
ORDERING INFORMATION

PART NUMBER	COLOR	OPERATE GAP (in inches)	CONTACT RATING (Max DC/Peak AC Resistive)				STATIC CONTACT RESISTANCE (50mV, 100mA)
			SWITCHING		CARRY		
			V	I	V	I	
CLOSED LOOP, NORMALLY OPEN, 1FA, SWITCH/MAGNET SET:							
NC1012TB/ST NC1012TG/ST NC1012TT/ST NC1012TW/ST	BROWN GREY TAN WHIITE	0.75 to 1.1125	200 VDC	0.5 Amps	10vA	1.5 Amps	150 mOhms
OPEN LOOP, NORMALLY CLOSED, 1FB, SWITCH/MAGNET SET:							
NC1012TB/STFB NC1012TG/STFB NC1012TT/STFB NC1012TW/STFB	BROWN GREY TAN WHIITE	0.65 to 1.10	30 VDC	0.2 Amps	3vA	0.5 Amps	150 mOhms

WIRING SCHEMATIC

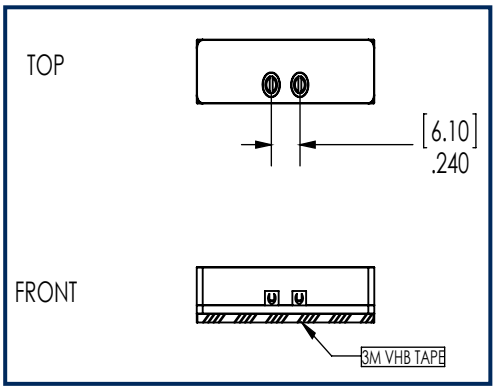


CLOSED LOOP,
NORMALLY OPEN CONTACT

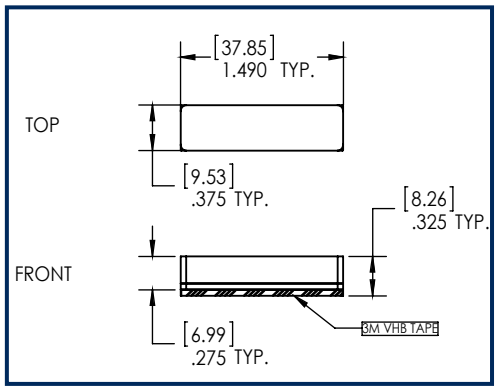


OPEN LOOP,
NORMALLY CLOSED CONTACT

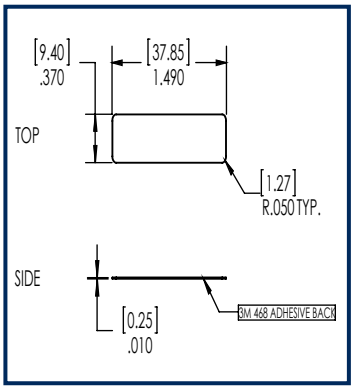
DIMENSIONS - IN [mm]



SWITCH



MAGNET



COVER

INSTALLATION INSTRUCTIONS

- Pre-fit the switch and magnet in the desired location on the window.
- Clean the mounting surface area for both switch and magnet with alcohol and let dry.
- Remove the liner from the tape on the back of the switch and carefully position the switch on the window frame as close as possible to the movable part of the window.
- Remove the liner from the tape on the back of the magnet and carefully align the magnet parallel with the switch on the movable part of the window.
- Apply firm pressure to the switch and magnet housing to ensure proper adhesion to the mounting surface.
- Test alarm system for correct operation.

PART NUMBERING SYSTEM

