

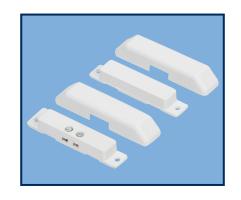
MINI SCREW TERMINAL SWITCH AND MAGNET SET WITH SNAP ON COVERS

DESCRIPTION

Nascom's NC1010T is a mini surface mount screw terminal wide gap switch and magnet set set with breakoff screw hole mounting tabs.

The NC1010T 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 NC1010T Series is designed for vinyl, wood or aluminum doors and windows.



FEATURES

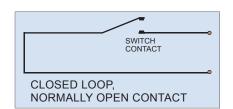
- QUICK CONNECT, EASY TO INSTALL
- SCREW TERMINALS
- WIDE GAP N35 NdFeB RARE EARTH MAGNET
- BREAKAWAY FLANGE

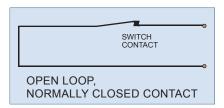
- 3M VHB (Very High Bond) DOUBLE SIDED TAPE
- LOW PROFILE DESIGN
- SNAP-ON COVERS
- LISTED TO UL634 STANDARD

ORDERING INFORMATION

PART NUMBER	COLOR	OPERATE GAP (in inches)	CONTACT RATING (Max DC/Peak AC Resistive)				STATIC CONTACT
			SWITCHING		CARRY V I		RESISTANCE (50mV, 100mA)
CLOSED LOOP, NORMALLY OPEN, 1FA, SWITCH/MAGNET SET:							
NC1010TB/ST NC1010TG/ST NC1010TT/ST NC1010TW/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:							
NC1010TB/STFB NC1010TG/STFB NC1010TT/STFB NC1010TW/STFB	BROWN GREY TAN WHIITE	0.65 to 1.10	30 VDC	0.2 Amps	3vA	0.5 Amps	150 mOhms

WIRING SCHEMATIC



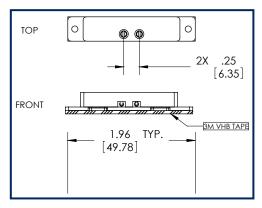


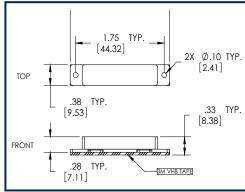
DWG No. 120717-02 Rev. 1

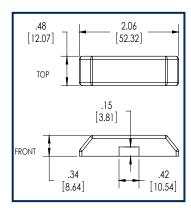


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DIMENSIONS - IN [mm]







SWITCH MAGNET COVER

INSTALLATION INSTRUCTIONS

This switch and magnet set can be fastened using #4 round head wood screws or pan head sheet metal screws. The switch and magnet housings feature a break away flange that can be removed if desired for tape mounting only. The installation instructions refer to the more common mounting method using the supplied 3M VHB tape.

- Pre-fit the switch and magnet in the desired location on the window. When mounting, be sure to allow enough clearance between the switch and magnet for the snap on covers.
- · 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.
- Snap the covers on the switch and magnet.

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PART NUMBERING SYSTEM

