MAGNETIC SWITCH

MS-1039F, MS-1039S, MS-1059F, MS-1059S

These magnetic switches are designed primarily to serve as sensing devices to detect the opening of a door or window; to assure that a protected door is securely under surveillance; to serve as a trigger for a wall-mounted Detex Exit Alarm; to signal that a door has been inadvertently left open; and to be used as a direct switch to set off many kinds of audio and visual alarms.







MS-1039S (White) / MS-1059S (Brown) Surface Mounted Magnetic Switch (MS-1059S Shown)

Benefits

- Anti-Tamper Design
- Serves as a trigger for alarms or remote monitors
- Provides assurance that protected doors are under surveillance
- Simple Installation

 BMS - Balanced Magnetic Switch provides improved security

Features

- Polarity selection is non-critical
- Flush switches are solid, onepiece design with no need for extra donut adapters
- · Flush switches are self-locking
- Durable Magnet

- Color selection white/brown
- Wide range of alarm and signal applications

Technical Information

- Surface switches have Max.
 Contact rating 30VDC @ 250mA
- Flush switches have Max.
 Contact rating 28VDC, 0.5A, 10W
- For use on steel, aluminum or wood doors and frames
- Overhead (preferred) or latch-stile mounting available for all models
- Switch single pole, single throw (SPST)
- · Normally closed contact
- The MS-1039F (Flush mount) should have the switch contact housed in the door frame and the magnet mortised in the edge of the door

Finishes

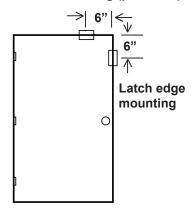
- MS-1039F/S White
- MS-1059F/S Brown

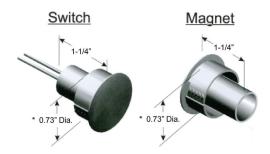


Riser Diagram

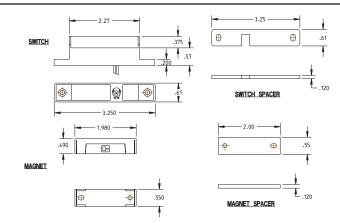
Dimensions (MS-1039F/MS-1059F)

Overhead mounting (preferred)





Dimensions (MS-1039S/MS1059S)



Detex Limited Warranty

3 Years Limited Manufacturers Warranty



Detex Corporation
302 Detex Drive

New Braunfels, Texas 78130-3045 USA
PH. (830) 629-2900
(800) 729-3839

FAX (830) 620-6711
(800) 653-3839
http://www.detex.com
USA Sales:
marketing@detex.com
International Sales:
export@detex.com