

Miniature Surface-Mount Wide-Gap Contacts

SM-217Q/W

Manual



- Operating voltage: 12~24 VDC
- Wide gap – 2" (51mm)
- Surface screw mount
- Integrated mounting holes
- Reed switch is SPST deactivated rhodium on gold under-plating
- Screw terminals
- For closed-loop circuits
- Limited lifetime warranty

Parts List

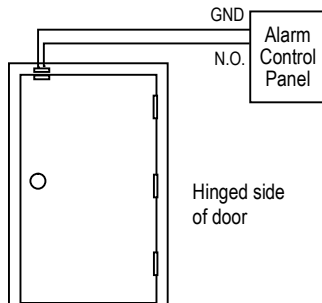
- 10x Contact Switches 10x Magnets
1x Manual

Specifications

Loop type	Closed loop	
Electrical configuration	N.O. (SPST)	
Operation gap	2" (51mm)	
Connectors	Screw terminals	
Housing Color	White	
Material	Case	High-impact ABS plastic
	Contacts	Deactivated rhodium on gold underplating
Contact rating		0.75A@24VDC (max.)
		1.0A@10VDC (max.)
		10W (max.)
Operating temperature	-15°~160° F (-25°~70° C)	
Switch cycles	50 Million (0.1mA@5VDC)	
Switch dimensions	2 1/2" x 1 1/2" x 9/16" (63x13x14 mm)	
Magnet dimensions	2 1/2" x 1 1/2" x 9/16" (63x13x14 mm)	
Magnet type	Alnico 5	

Installation Notes

Contact and magnet must be installed on the protected side of the door/window.



Installation

Please read the manual carefully before you begin the installation

1. Mount the contact above the door or window on the frame. For doors, ensure that the mounting is farthest from the hinged side of the door.
2. Connect two wires to the contact terminals and to the alarm control panel.
3. Mount the magnet on the door/window so that it will face the contact. Be sure that the gap between the contact and magnet does not exceed 2" (51mm).

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