2100 Series

Magnapull Heavy Duty Magnetic Contact with Pull-Apart Cords

Models: 2105-A, 2107-A

Installation Instructions

Mounting

Mount the magnet section on the object to be protected. Once the magnet is installed, place the cover over the magnet and screw it to the surface. Use #10 screws to secure both units. Mount the cord section with clamps so the cord will pull straight out of the magnet housing when it reaches the end of the cord. Make sure it has the correct slack and loop so it will not hang up on anything as the protected object is moved.

Alternate mounting

Loop the cord through the object being protected or through a stationary object.

CAUTION

If the alternate mounting is used, make sure the alarm owner is warned that they could break the pull-apart if they do not release it before moving the protected object.

Lead functions

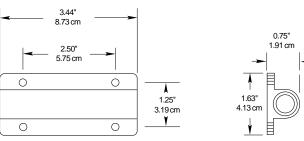
Form A Model 2105-A, use black leads

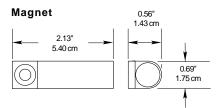
Form C Model 2107-A

Lead color Function
Black Common

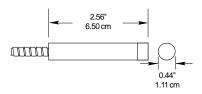
White Closed Loop (NO)
Red Open Loop (NC)

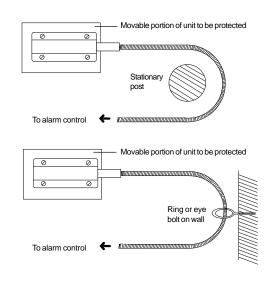
Magnet cover





Switch





Ordering information

Part Number	Loop Type	Electrical Configuration	Color Choices	Lead Type
2105-A	Closed	NO	Off-white, gray, or mohogany brown	3' stainless steel armored cable
2107-A	Open or Closed	SPDT	Gray	3' stainless steel armored cable

European Union Specification: 48 V AC/DC max., 0.5 A

Form A: 2105-A

Voltage: 100 V AC/DC max.

Current: 0.5 A max. Power: 7.5 W max.

Form C: 2107-A

Voltage: 100 V AC/DC max.

Current: 0.3 A max. Power: 3.0 W max.

