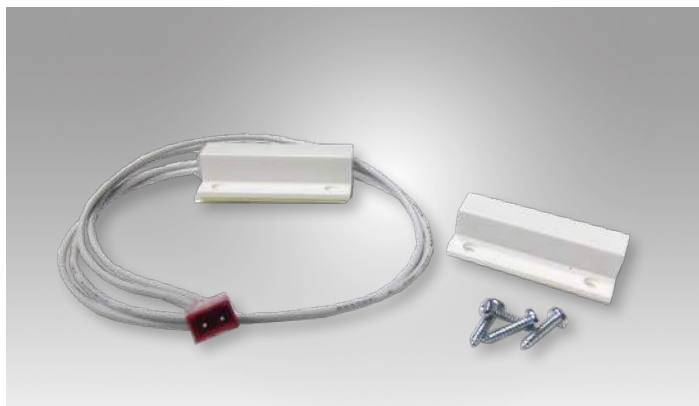


BB-WCHMS

Door Open/Close Sensor Cable



Features

- Contact Size: 33.6 x 13.5 x 7.5 mm (1.32 x 0.53 x 0.3 in)
- Standard Magnet Size: 33.6 x 13.5 x 7.5 mm (1.32 x 0.53 x 0.3 in)
- Standard Gap: 21.0 mm (0.83 in)
- 305 mm (12 in) AWG leads standard
- Includes: (4) round head screws, 1-72 thread size, 3/8 inch length

Introduction

The flush mount sensor saves space while providing a non-contact way to indicate door open/closed status. The sensor works side, top, or bottom mounted as long as the two pieces are within 19mm (0.75 in) of each other with the door closed.

Ordering Information

Model No.	Description	Lead Length	Color
BB-WCHMS	Door Open/Close Sensor Cable	~305 mm (12 in)	White

Connector-Pin Diagram

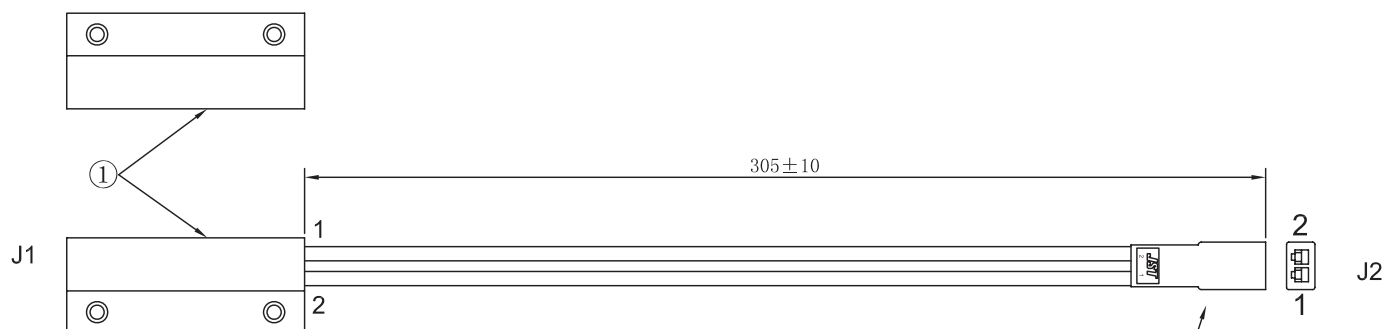
CONN	PIN		PIN	CONN
J1	1	White	1	J2
J1	2	White	2	J2

Door Contact Specifications

Gap	21.0 mm (0.83 in)
Loop - Open/Closed	Closed
Reed Form	Normally Open
Contact Rating	10 W, maximum
Initial Contact Resistance	100 mΩ, maximum
Switching Voltage - AX>	Vac 110 / Vdc 110
Switching Current	10.5 A, maximum
Compliances	cUL US Listed, CE, RoHS-10, REACH-205

Mechanical Drawing

Units - mm



- ① FM-102(+UL1007 22AWG White L-300mm*2)
- ② Terminal:SYM-001T-P0.6(N)
- ③ Housing:SYR-02T