

# 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

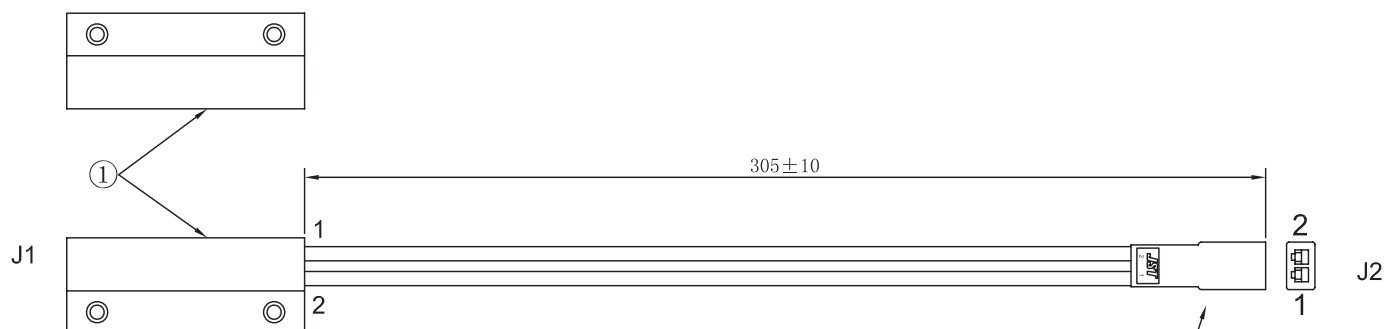
CONN	PIN	Color	PIN	CONN
J1	1	White	1	J2
J1	2	White	2	J2

### 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