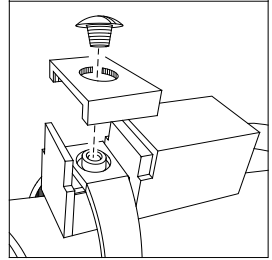
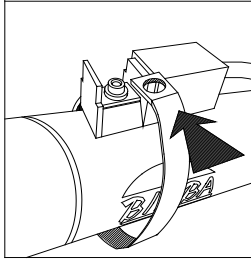
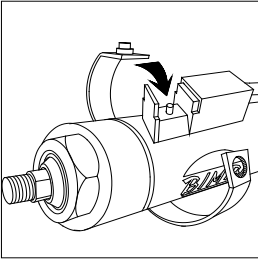




MRS® Magnetic Reed Switch Pig Tail Lead (Quick Connect on reverse side) MRS-.087-□, MRS-1.5-□

CONTENTS: 1 switch
1 U-shaped bracket
1 button head hex screw (Band may be ordered separately)

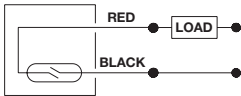
SWITCH MOUNTING INSTRUCTIONS



ELECTRICAL SPECIFICATIONS

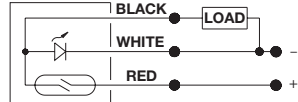
MRS-.087-B

Contacts.....SPST Form A (Normally Open)
Contact Rating10 Watts max.
Switch Voltage.....200 Volts max. AC/DC
Maximum Current. 500 mA max. (Resistive)
Actuating Time Average1.0 ms



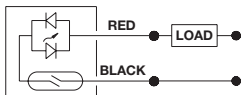
MRS-.087-BL

Contacts.....SPST Form A (Normally Open)
Contact Rating9 Watts max.
Switch Voltage.....6 to 24 Volts
Maximum Current. 500 mA max. (Resistive)
Actuating Time Average1.0 ms



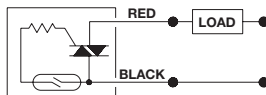
MRS-.087-PBL

Contacts.....SPST Form A (Normally Open)
Contact Rating2.5 Watts max.
Switch Voltage..... 3 to 120 Volts AC or DC
Minimum Current.....10 mA AC or DC
Maximum Current.....20 mA AC or DC
Actuating Time Average1.0 ms



MRS-1.5-B

Contacts.....SPST Form A (Normally Open)
Voltage Rating 12 to 230 Volts (AC only)
Minimum Current.....0.1 amps
Maximum Current...1.5 amps @ 50°F(10°C)
0.5 amps @ 200°F(93°C)
Actuating Time Average2.0 ms





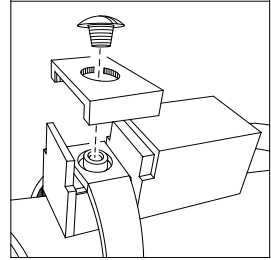
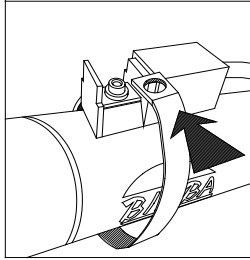
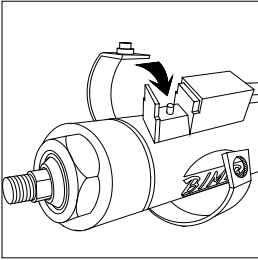
MRS® Magnetic Reed Switch

Quick Connect (Pig Tail Lead on reverse side)

MRS-.087-□, MRS-1.5-□

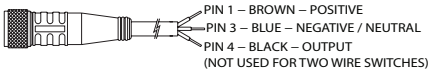
CONTENTS: 1 switch
 1 U-shaped bracket
 1 button head hex screw (Band may be ordered separately)

SWITCH MOUNTING INSTRUCTIONS



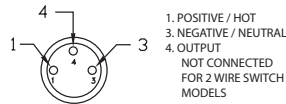
PIN AND WIRE ASSIGNMENTS

8mm Female Connector



Model "C" - 2m Cable
 Model "CX" - 5m Cable

Face View of Male Connector



ELECTRICAL SPECIFICATIONS

MRS-.087-BQ

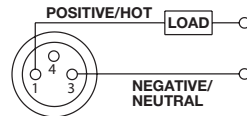
Contacts.....SPST Form A (Normally Open)
 Contact Rating 10 Watts max.
 Switch Voltage..... 120 Volts AC or DC
 Maximum Current:.....500 mA (Resistive)
 Actuating Time Average 1.0 ms

MRS-.087-BLQ

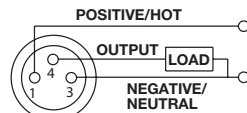
Contacts.....SPST Form A (Normally Open)
 Contact Rating 9 Watts max.
 Switch Voltage..... 6 to 24 Volts
 Maximum Current:.....500 mA max. (Resistive)
 Actuating Time Average 1.0 ms

MRS-.087-PBLQ

Contacts.....SPST Form A (Normally Open)
 Contact Rating 2.5 Watts max.
 Switch Voltage..... 3 to 120 Volts AC or DC
 Minimum Current..... 10mA AC or DC
 Maximum Current.....20 mA AC or DC
 Actuating Time Average 1.0 ms



MRS-.087-BQ and
 MRS-.087-PBLQ
 8mm Male Connector



MRS-.087-BLQ
 8mm Male Connector