

## **MEGATRONIX**

### **MGL – MAGNETIC REED SWITCH CONTACT SENSOR (N/O)**

- WIRE WHITE WIRE TO GOOD GROUND POINT USING SHEET METAL SCREW AND RING TERMINAL. VERIFY GROUND LOCATION IS CLEAN BARE METAL SUCH AS VEHICLE CHASIS.
- WIRE GREEN WIRE TO INSTANT NEGATIVE TRIGGER INPUT WIRE ON ALARM SYSTEM. IF WIRING TO ALREADY USED TRIGGER INPUT OR TO EXISTING ALARM SENSOR, PLEASE USE 1-AMP DIODE TO ISOLATE TRIGGER WIRE AND PREVENT BACKFEED.
- WHEN MAGNET IS AWAY FROM SWITCH, THERE IS CURRENT GOING THROUGH REED SWITCH. WHEN MAGNET IS NEXT TO SWITCH, THERE IS NO CURRENT GOING THROUGH REED SWITCH.
- MOUNT SENSOR USING DOUBLE SIDED TAPE AND CAN ALSO MOUNT USING SCREWS (NOT INCLUDED) WITH OR WITHOUT USING ATTACHED ADHESIVE.

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