

Door Sensor Instructions

Installation Instructions

The Door Sensor is a magnetic reed switch. It is a normally open switch. This means that when the switch is near the magnet, the circuit is open. When the magnet is moved away from the switch (for instance, when the door opens), the circuit becomes closed.

The door sensors comes with a length of two-conductor 22AWG cable. You may choose to use any wire that you like, but this guide will refer to the colors red and black.



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Step 1

Connect the red and black leads in the two-conductor cable to the terminals of the magnetic reed switch. You will need to unsnap the cover to reveal the terminals. Then replace the cover.



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Step 2

Run the cable from the switch to the device harness. Attach the red wire to the violet wire on the device harness. Attach the black wire to the ground of the vehicle or vessel.

TIP: You can connect the black wire from the door switch to the same ground that is connected to the device harness.

Step 3

Try it out!

TIP: You can connect multiple entry alerts to your device in parallel. If you are not sure what this means, just hook them all to the same purple lead on your device harness.

Need help?

Contact us

- 918-824-1400 between 9am-5pm CST
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