

40 AMP DOUBLE-POLE RELAY #L07D-40

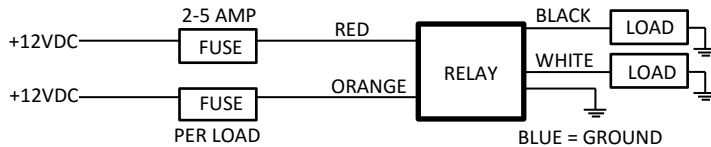
- Use to switch between two circuits that draw a high load
- Use as an Anti-theft relay with horn alarm

StreetWorks 4 Bud Way, Ste 3, Nashua, NH 866.859.0513

40 AMP DOUBLE POLE RELAY- INSTRUCTIONS

Please read and understand all instructions before beginning and always disconnect the electrical power at the battery before doing any wiring. A double-Pole relay switches between two separate outputs. One output in "Normally Closed" and will be "ON" when the relay is NOT energized (our White, 14ga wire). The other is "Normally Open" and will be "ON" only when the relay is energized (our Black, 12ga wire). The relay is energized by switching +12vdc power to the red lead wire using an auxiliary switch. Be sure the Fuse/breaker and wire sizes are appropriate for the load to be carried

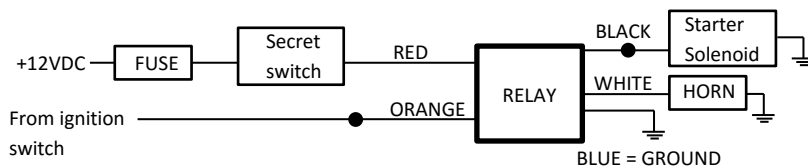
GENERAL DOUBLE-POLE RELAY WIRING DIAGRAM



ANTI-THEFT RELAY – INSTRUCTIONS

For this application, the relay can be energized by a secret switch or by using the switched power output from an existing circuit in the car (for example the heater fan). The relay's orange and black wires get "spliced" into the starter wire anywhere between the Ignition switch and the starter solenoid. With the secret switch engaged (or the secret circuit like the heater fan turned on), the car will start. But if the secret switch (or Circuit) is not engaged, attempting to start the car will cause **the horn to blow!** Or you could hook up an alarm horn and get lots of attention.

ANTI-THEFT WIRING DIAGRAM



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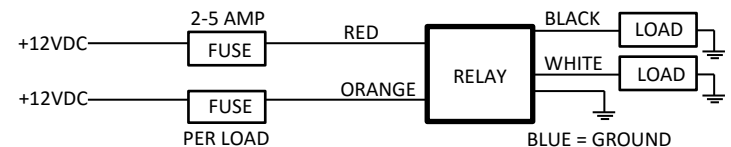
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