



Questions? Call our Tech Line 1-330-630-0240

Installation and Instructions for Installation Sum-890023

UNIVERSAL ELECTRIC FUEL PUMP RELAY KIT

For best results mount the Summit Fuel Pump Relay in close proximity to the electric fuel pump.

Be sure to route wires in a manner so that they do not chafe on any sharp metal edges and use proper terminals and connectors at all connecting points to insure proper fuel pump function.

1. Secure the relay assembly with the included sheet metal screw. You may use this attachment for the GREY ground wire if it is making direct contact with a ground, such as the chassis or underbody sheet metal. If the relay is attached to a plastic or other non-conductive material be sure to route and secure the GREY wire ground to a known ground.
2. The circuit breaker should be mounted close to the positive 12volt power source.
3. Attach the PURPLE 12-gauge wire from the relay to the fuel pump positive connection as indicated by fuel pump manufacturer).
4. Attach the 18 gauge YELLOW wire to an ignition switched 12-volt source or independent fuel pump switch which is fused.
5. Cut the large 10 gauge RED wire to the necessary length and attach to a known "hot source", such as the battery or + lead at the starter solenoid.
6. Attach the remaining length of red wire between the unused side of the circuit breaker and the battery + source.

