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LT4 D.I. RELAY PACK

These wires go to the fuse block.

Connector:	Description:	Wire colors:
Fan power (1 and 2)	Connect these wires to a full time 12v+ source. These wires supply power for the fans.	red w/black stripe (x2)
Ignition power	Connect this wire to a full time 12v+ source. This wire supplies power to the ignition/power relay.	red
Fuel pump power	Connect this wire to a full time 12v+ source. This wire supplies power to the fuel pump.	red

These wires come from the relay pack.

Connector:	Description:	Wire colors:
Ignition in	Connect this wire to a switched 12v+ source. This wire turns computer on and off.	pink w/black stripe
ECM power in	Connect this wire to a full time 12v+ source. This wire supplies power to the computer.	orange w/fuse block
Tach out	Connect this wire to tach signal input. This wire shows one pulse per revolution.	grey
Fan out (1 and 2)	Connect these wires to the fans. These wires power the fans when the computer triggers them.	red (x2)
Fuel pump out	Connect this wire to fuel pump. This wire powers the fuel pump when the computer triggers it.	red w/black stripe
*Coolant temp	Connect this wire to coolant gauge.	yellow
*Oil pressure	Connect this wire to oil pressure gauge.	tan
Vehicle speed sensor	Connect this gauge to digital speedometer.	green
Torque converter clutch	Connect this wire to brake switch. Needs +12 when brake pedal is at rest and no power when brake is pressed. (If your vehicle opposite of this, please see our brake pedal polarity switch sheet.)	

**Opposite end must be connected to sender. See harness diagram for details.*

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