

Possible Causes:

Diagnostic Aids: Verify correct operation of the electronic throttle control (ETC) components and related circuits.

Application	Key On Engine Off	Key On Engine Running	Continuous Memory
All	GO to Pinpoint Test QE .		

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P061X - DTC CHART

P061X - DTC CHART

Description:**Possible Causes:**

Diagnostic Aids: Refer to the service information , Electronic Engine Controls.

Application	Key On Engine Off	Key On Engine Running	Continuous Memory
All	Refer to the Description, Possible Causes and Diagnostic Aids for the DTC.		

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P0627 - FUEL PUMP A CONTROL CIRCUIT/OPEN - DTC CHART

P0627 - FUEL PUMP A CONTROL CIRCUIT/OPEN - DTC CHART

Description: The fuel pump control module monitors the fuel pump module and secondary circuits for a concern. If the fuel pump control module detects a concern with the fuel pump module or secondary circuits, the fuel pump control module sends an 80% duty cycle signal on the fuel pump monitor (FPM) circuit to report the concern to the PCM. The test fails when the fuel pump control module is still reporting a concern with the fuel pump module or secondary circuits after a calibrated amount of time.

Possible Causes:

- FPPWR circuit open
- FPPWR circuit short to ground
- FPRTN circuit open
- FPPWR circuit short to voltage
- FPRTN circuit short to voltage
- Damaged fuel pump assembly
- Damaged fuel pump control module