

## P0128

### Fault code description

Coolant temperature - Data erratic, intermittent or incorrect

### Possible cause

1. Faulty wiring
2. Faulty connector
3. Faulty sensor



An installed oil or coolant heater in the cylinder block can also cause this fault.

### Additional information

Monitoring for engine coolant temperature under range after engine warm up

### Set condition of fault code

This diagnostic starts 15 minutes after engine start and there is at least six litres of fuel used.

This diagnostic runs continuously

The PMCI-2 detects a coolant temperature below 149°F (65°C)

### Reset condition of fault code

This fault code will change to inactive immediately after the diagnostic runs and passes.

M028280 - 07/22/2015 16:18:40

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## P0128, Diagnostic information

Technical data

["Sensor, coolant temperature \(F566\)"](#)

Location of component(s)

["Location information, PMCI-2"](#)

Electrical diagram(s)

["PMCI-2"](#)

Description of component(s)

["Coolant temperature sensor \(F566\)"](#)

Block diagram

["PMCI-2"](#)

M046291 - 07/22/2015 18:03:14

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