



Engine Temperature Sensor

These temperature sensors monitor the temperature of the coolant, oil or fuel being used in an engine. The sensor provides a signal output that is proportional to the engine temperature. The signal can be used as an input to a temperature gauge, provide input to an Engine Control Unit (ECU) or control a cooling fan circuit.

Features

- Now with Amphenol connector options!
- High accuracy and long term stability
- Fast time response
- Pigtail connector
- Field proven design
- Alternate RvT curves per request
- 180°C maximum operating temperature
- Brass and Stainless Steel configurations
- RoHS compliant
- $R@25^{\circ}\text{C} \rightarrow 10\text{k}\Omega \pm 5\%$



Ordering Options

Applications

- Engine Coolant Temperature
- Engine Oil Temperature
- Engine Fuel Temperature
- Automotive & Small Engine

Part Number	Connector	Housing
GE-1711	Delphi Metri-Pack 150	CA345 Brass
GE-1797	Delphi Metri-Pack 150	316 SST
GE-1711ATM	Amphenol Sine ATM Series	CA345 Brass
GE-1797ATM	Amphenol Sine ATM Series	316 SST

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