



- -40-125°C Operating Temperature
- +/- 3% FS @ 25C
- NTC (2.8k @ 25C)
- IP65
- Quick Disconnect
- Media – Liquid, Air, & Gas



### DESCRIPTION

The PTS51 temperature sensor was specifically designed for temperature applications in the automotive aftermarket and industrial markets. The part has the same fit, form, and function as the GM 213-4514. The brass tube encapsulated NTC allows for protection against water ingress that cause traditional temperature sensors to fail. The simple design can be modified to meet our OEM customers challenging applications. The low-cost semi-automated manufacturing process allows for a cost-effective solution.

### APPLICATIONS

- Process Control
- Automotive
- Engine Coolant, Oil
- SPAS
- HVAC

## Maximum Environmental Ratings

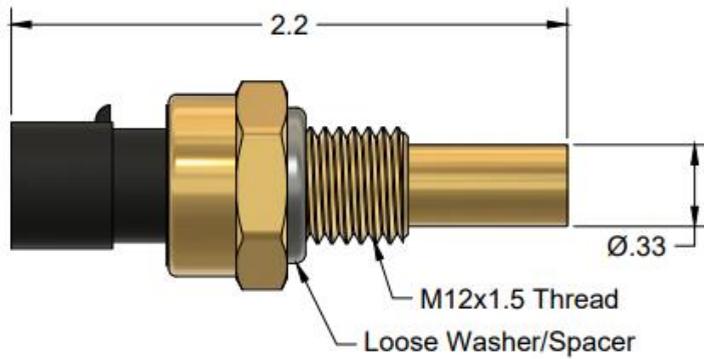
Operating Temperature ..... -40°C to 125°C

Storage Temperature Range ..... -60°C to 125°C

## Mechanical Dimensions (inches)



Aptiv 12066016  
Connector



## Part Number Configuration

PTS51- 1- 2.8K

Model

(0= Custom ,1= Delphi connector) Connection

Ω Value @ 25C (2.8k=2.8kohms, 10k=10kohm)

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