

# TempGuard

## ECT Warning System



### Overview

- Monitors the engine coolant temperature (ECT) and initiates a warning if parameters are exceeded
- Reduces the chances of the engine overheating, which could lead to expensive repairs
- Simple plug and play connections for CAN data

### Features

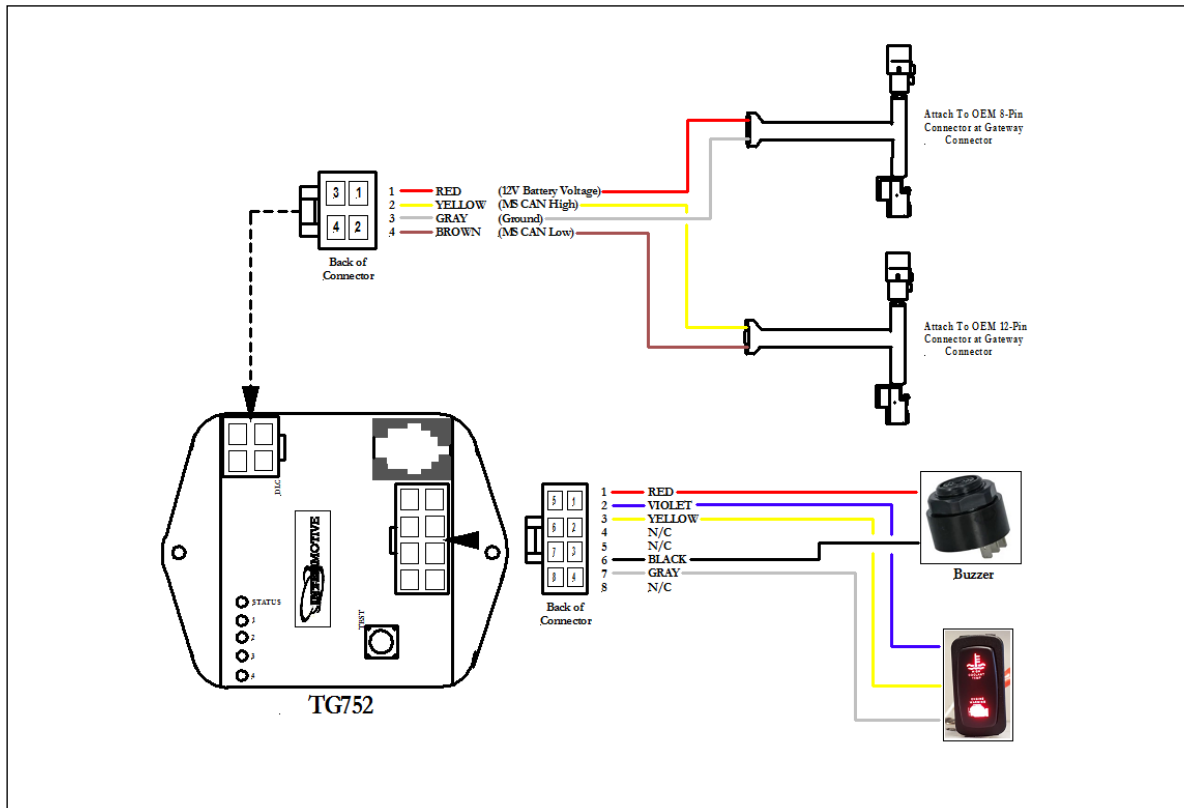
- Configurable temperature threshold
- DUAL ALERTS: Audible and visual warnings with a buzzer and dash-mounted LED panel
- Alerts will continue until the temperature falls and stays below the threshold for a set amount of time
- Includes Intermittent Fault Filter™ (IFF) technology to eliminate false readings

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## Specifications

### EXAMPLE SCHEMATIC



### SPECIFICATIONS

Number of Inputs	Power and ground inputs
Number of Outputs	Five outputs (3 for LED panel and 2 for buzzer)
Current Draw	80 mA
Quiescent Draw	< 2 mA (sleep current)
Temperature Range	-40°C to 80°C
Dimensions	3"L x 2"W x 1"H

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