

Automotive Refrigerant Temperature Sensor

This temperature sensor is designed for monitoring refrigerant in automobile air conditioning systems. It provides fast response and is easy to install.



ADDITIONAL IMAGES



Product Overview

Precision Automotive Climate Control

This automotive refrigerant temperature sensor is a critical component for monitoring HVAC system performance. It provides accurate data to the vehicle's ECU to ensure efficient climate control operation and to protect the air conditioning system from damage. Designed for durability, these sensors are built to withstand the demanding conditions of an engine compartment.

Technical Specifications

Design Compatibility

- Various electrical connector configurations
- Multiple mounting styles for HVAC systems
- Automotive-grade durability
- ECU integration ready

Key Performance Benefits

Feature	Benefit
Climate Control	Optimizes HVAC efficiency
Safety	Prevents overheating and overpressure
Longevity	Protects system from malfunctions

Primary Applications

Evaporator Temperature Monitoring, Ambient Temperature Sensing, Air Duct Temperature Control, Refrigerant System Protection