

14GA Heat Resistant Electrical Wire

This 14GA heat-resistant wire is engineered to withstand high temperatures, ensuring reliable performance. It is suitable for wiring harnesses, electrical connections, and demanding automotive and electronic applications.



ADDITIONAL IMAGES



Overview

High-Performance Automotive Wiring

This 14GA general-purpose wire is engineered for demanding under-hood automotive environments, capable of withstanding temperatures up to 125°C. Its cross-linked polyethylene insulation provides superior durability and resistance to harsh automotive fluids like oil, grease, and gasoline. Designed for flexibility and reliability, this wire meets SAE J1128 specifications, making it an ideal choice for professional-grade electrical harnesses and power circuits.

Technical Specifications

Operating Temperature

-40 °C

Min Temperature

125 °C

Max Temperature

Wire Gauge

14GA

Voltage Rating

60 V

Physical Properties

Insulation Material

Cross-linked Polyethylene

Conductor Construction

Stranded Copper

Available Colors

Red, Black, Blue, Yellow, White, Green

Compliance & Durability

Industry Standards

SAE J1128

Environmental Resistance

- Moisture
- Oil
- Grease
- Gasoline
- Abrasion
- Heat