



12 AWG Automotive Primary Wire, Red — 100 ft. Spool

- 12 AWG conductor sized for higher-load automotive circuits
- Supplied in a 100 ft. continuous spool
- Red jacket color for circuit identification and wire management
- Insulation rated for indoor and outdoor automotive environments
- 1 year warranty coverage

OVERVIEW

The CA1-12R is a 12 AWG automotive primary wire supplied on a 100 ft. spool in red. It is intended for use in automotive electrical systems, including repairs, upgrades, and custom wiring installations across a range of vehicle components.

The wire is constructed with insulation materials rated for durability in demanding environmental conditions, supporting both indoor and outdoor installations. The 12-gauge rating provides the conductivity and current-handling capacity appropriate for higher-load automotive circuits. The red jacket aids in circuit identification and wire management during installation.

SPECIFICATIONS

OPTICAL

LED Lifetime	50,000 h
--------------	----------

ELECTRICAL

Wire Gauge	12 AWG
Wire Length	1,200 in

ORDERING

Warranty	1 y
----------	-----

APPLICATIONS

- Automotive electrical repairs
- Vehicle wiring upgrades
- Custom automotive wiring installations
- General 12-gauge circuit wiring

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
wire_gauge	12 AWG	pdf	high
wire_length	1,200 in	pdf	medium
warranty_years	1 y	db	high

Specifications subject to change without notice.