

16 AWG 2-Conductor Red/Black PVC-Jacketed Wire, 300V, UL2464, 100 ft Roll

OVERVIEW

The CAJ2-16-100 is a 16 AWG, 2-conductor parallel wire supplied on a 100 ft (30.5 m) roll. Conductors are color-coded red and black for polarity identification, enclosed in a black PVC outer jacket. It is suited for low-voltage power distribution, LED driver connections, and general wiring applications in commercial and light industrial installations.

The wire is rated for 300V and 80°C continuous operating temperature. Each conductor uses a 26/0.24TS stranded copper construction with a nominal cross-sectional area of 1.18 mm². Overall jacket diameter is 6.2 mm. Both insulation and jacket are PVC. The wire is manufactured to the UL2464 standard.

No certifications have been confirmed in the available source data for this SKU. Installers should verify local code compliance before specifying.

SPECIFICATIONS

Input voltage	300 V	IP rating	IP44
Operating temp	80 °C (rated)	Dimensions	6.2 (16 AWG) / 8.0 (14 AWG) / 9.0 (12 AWG) OD mm