

12 AWG 2-Conductor Red/Black Wire, UL2468, 300V, 65/0.24TS, 100 ft Roll

OVERVIEW

The CA2-12-100 is a 12 AWG, 2-conductor parallel wire supplied on a 100 ft (30.5 m) roll. Conductors are color-coded red and black for polarity identification, making it suitable for low-voltage DC power distribution, LED driver wiring, sign cabinet wiring, and general-purpose electrical connections in commercial and industrial applications.

The wire is rated at 300V and 80°C, with a 65/0.24TS stranded copper conductor construction providing a sectional area of 2.94 mm². PVC insulation is used on both conductors. The overall cable profile measures 3.9 x 7.8 mm, conforming to UL2468 flat parallel cable standards.

No certifications have been confirmed in the available source data for this SKU. Installers should verify local code compliance and suitability for the intended application prior to installation.

SPECIFICATIONS

Input voltage	300 V	IP rating	IP44
Operating temp	80 °C		