

18 AWG 2-Conductor Speaker Wire, Red/Black, UL2468, 300V, 100 ft Roll

OVERVIEW

The CA2-18RB-100 is an 18 AWG, 2-conductor speaker wire supplied on a 100 ft roll. Red/black color coding distinguishes polarity during installation. Intended for use in home theater systems and professional audio equipment where a reliable, color-coded parallel conductor cable is required.

The conductor is constructed from 34 strands of tinned copper (34/0.16 configuration), with PVC insulation rated at 300V and 80°C. Insulation wall thickness is nominally 0.38 mm per conductor, with an overall cable cross-section of approximately 1.8 mm × 3.6 mm. Conductor DC resistance is rated at 30 Ω/B # 0. The dielectric withstand test rating is 2000V AC.

This wire is RoHS 1.0 compliant (6 substances) and manufactured to UL2468 standard per the product listing. No additional certifications are confirmed in available source data.

SPECIFICATIONS

Input voltage	300 V	Roll length	100 ft
Dimensions	18		

CERTIFICATIONS & COMPLIANCE

