

22 AWG 2-Conductor Speaker Wire, Red/Black, UL2468, 300V, 50 ft Roll

OVERVIEW

The CA2-22RB-50 is a 22 AWG 2-conductor speaker wire supplied in a 50 ft roll, color-coded red and black for straightforward polarity identification during installation. It is suited for speaker system wiring in commercial and residential applications where a compact, flexible parallel conductor format is required.

The wire is constructed with tinned stranded copper conductors (17/0.16 strand configuration at 22 AWG), a nominal conductor diameter of 0.76 mm, and PVC insulation. It carries a rated voltage of 300V at 80°C and exhibits a conductor resistance of 59.4 Ω/B # 0. Dielectric withstand is rated at 2000V AC per minute. Insulation tensile strength minimum is 10.3 MPa with a minimum elongation of 100% unaged.

This wire is manufactured to the UL2468 series specification per reference standard UL758-2017 and complies with RoHS 1.0 (6-substance) environmental requirements.

SPECIFICATIONS

Input voltage	300 V	Operating temp	80 °C
---------------	-------	----------------	-------

CERTIFICATIONS & COMPLIANCE



RoHS