

RG11/RG11+M Coaxial Cable

RG11 and RG11+M coaxial cables are designed for high-performance signal transmission. These cables feature a robust construction with a copper-clad steel center conductor, foam polyethylene dielectric insulation, and a braided shield for superior EMI/RFI protection.



ADDITIONAL IMAGES



Product Overview

High-Performance RG11 Coaxial Series

The RG11 and RG11+M coaxial cables are engineered for high-bandwidth signal transmission, ideal for CATV, satellite TV, and broadband internet applications. Featuring a robust construction with a 1.63mm inner conductor and advanced FPE dielectric, these cables provide excellent impedance characteristics and low attenuation. Their durable shielding and protective outer jacket design ensure reliable, long-distance signal integrity in professional installations.

Technical Specifications

Conductor Configuration

1.63 mm

Inner Conductor Diameter

1.83 mm

Steel Messenger Diameter

Dielectric Properties

7.11mm ± 0.10mm FPE

Construction & Materials

Shielding & Jacket

- Inner Conductor: Bare Copper or CCS
- Outer Conductor: Al Foil with 70%, 90%, or 95% Braid
- Braid Material: Al-Mg, CCA, BC, or TC
- Outer Jacket: PVC/PE (10.00mm + 3.10mm)

Compliance & Logistics

Available Finishes

White • Black • Customized

Industry Standards

CE, RoHS