

# RG11 Coaxial Cable

This RG11 coaxial cable features a copper conductor and braided shield. It is designed for high-performance signal transmission in applications like cable television, satellite, and broadband internet, and provides shielding against electromagnetic interference.



## Product Overview

### High-Performance RG11 Coaxial Cable

This RG11 coaxial cable is engineered for reliable signal transmission in demanding environments, including cable television, satellite, and broadband internet systems. Featuring a robust 1.63mm CCS inner conductor and multi-layer shielding, it provides excellent protection against electromagnetic and radio frequency interference. Designed for versatility, this cable is suitable for both indoor and outdoor installations, ensuring a clean and consistent signal path.

## Technical Specifications

### Characteristic Impedance

**75 ohm**

Impedance

|                          |                         |
|--------------------------|-------------------------|
| Inner Conductor Diameter | 1.63 mm                 |
| Inner Conductor Material | CCS (Copper Clad Steel) |
| Dielectric Diameter      | 7.2 mm                  |
| Dielectric Material      | Foam PE                 |

## Shielding & Construction

|                        |                    |
|------------------------|--------------------|
| Foil Shield            | AL/PES/AL foil     |
| Braiding Configuration | 96 x 0.16 Aluminum |
| Outer Jacket Diameter  | 10.3 mm            |
| Outer Jacket Material  | PVC                |

## Logistics & Customization

|                 |                                     |
|-----------------|-------------------------------------|
| Packing Options | 100m Roll, 1000m Roll, Wooden Spool |
| Customization   | Yes                                 |