

# RG11 Coaxial Cable

RG11 coaxial cable is engineered for high-performance signal transmission. It features a solid copper conductor, foam polyethylene insulation, and aluminum foil and tinned copper braid shield for signal integrity and minimal interference.



## ADDITIONAL IMAGES



## Overview

### RG11 Coaxial Cable Overview

This RG11 coaxial cable is engineered for high-performance signal transmission in demanding environments, including cable television, satellite, and broadband infrastructure. Designed with a robust 1.63mm conductor and foam polyethylene insulation, it provides superior signal integrity and minimal attenuation over long distances. The multi-layer shielding construction ensures excellent interference protection, while the durable outer jacket offers reliable resistance to abrasion and environmental stressors.

## Electrical and Physical Specs

Inner Conductor	1.63mm Copper/CCS
Dielectric	7.2mm PE-foam
Outer Diameter	10 mm

## Shielding Configuration

### Braiding Specifications

Parameter	Available Options
Braiding Diameter	0.12mm, 0.15mm, 0.16mm
Wire Count	72, 96, 120 and up
Shielding Coverage	60%, 80%, 90% and up
Foil Layers	AL+Pol, AL+Pol+AL, Bonded AL+Pol
Braiding Material	Copper, AL-Mg, Tinned Copper