

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