

# RG6M Coaxial Cable

RG6M coaxial cable is designed for transmitting radio frequency signals, ensuring reliable performance. It is commonly used for connecting cable television, satellite receivers, and internet modems.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance RG6M Coaxial Cable

The RG6M Standard-shield coaxial cable is engineered for reliable radio frequency signal transmission. It is specifically designed to meet the rigorous demands of cable television, satellite receiver connectivity, and high-speed internet modem integration. With a robust construction and flexible shielding options, this cable minimizes signal loss to ensure consistent performance in professional and residential installations.

## Technical Specifications

Inner Conductor Material	Copper, Copper-Clad Steel (CCS)
Dielectric	4.8PE-form
Outer Jacket Diameter	6.9 mm
Messengered Steel Diameter	1.3 mm

## Shielding Configuration

### Braiding Performance Data

Metric	Available Options
Braiding Diameter	0.12mm, 0.15mm, 0.16mm
Wire Net Count	48, 64, 96, 120 and up
Coverage	60%, 80%, 90% and up

Foil Layers	AL+Pol, AL+Pol+AL, Bonded AL+Pol
Braiding Material	Copper, AL-Mg, T-C