

RADIOSHACK RG6 BARE COPPER COAXIAL CABLE 305M

Technical Specifications

Characteristic	Specification
Impedance	75 Ohm
Conductor Material	Solid Bare Copper (BC)
Conductor Size	18 AWG
Dielectric Material	Foam PE (Polyethylene)
Shielding	Braid shield (typically 95% bare copper braid) and foil shield (aluminum polyester foil)
Outer Jacket Material	PVC (Polyvinyl Chloride) , often UV resistant
Frequency Range	Sweep-tested to 3.0 GHz (3000 MHz)
Signal Loss	Approximately 6 dB per 100 feet
Nominal Capacitance	16.2 pF/ft (picofarads per foot)
Nominal Velocity of Propagation	83%
Operating Temperature	-20°C to +60°C
Maximum Pulling Tension	110 lbs

Minimum Bend Radius **3 in.**

Applications CATV, Satellite TV, Digital TV, Broadband Internet, CCTV