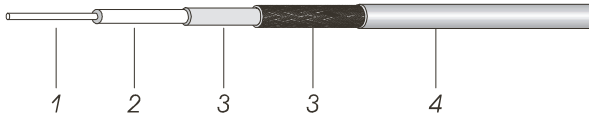


CATV COAXIAL CABLE

CATV network distribution:

- Providing reliable transmission and anti-noise effects for double way network.
- With physical foaming dielectric preventing penetration of water and gas.
- Special braiding design with excellent engineering performance.
- Stable property and long service life.

RG59 G CATV Coaxial Cable



Construction Specification

	Material	Diameter (mm)
1. Inner Conductor	Bare Copper	0,81
2. Dielectric	Physical foam polyethylene	3,66
3. Outer Conductor	Bonded Aluminum Foil + Aluminum Braid	4,28
4. Jacket	PVC or PE	6,10

Attenuation and Avg. Power (20°C)

Frequency (MHz)	Attenuation (dB/100 m)
100	9,32
550	20,20
1.000	27,8

SPECIFICATIONS

ELECTRICAL CHARACTERISTICS

Capacitance: 52 pF/m

Impedance: 75 ohm

Velocity: 85%

MECHANICAL AND ENVIRONMENTAL CHARACTERISTICS

Shielding Effectiveness: >70 dB

Max. Operating Voltage: 3.000 VMS

Operating Temp: -20 – 80°C/-40 – 80°C

PART NO.	DESCRIPTION
39015906	RG59 G CATV Coaxial Cable