



Features

- Low VSWR
- Low Loss
- Good Flexibility

Applications

- Broadcast Transmission
- CATV
- SMATV
- CCTV

Specifications

Electrical

Operating Frequency	DC~2GHz
Impedance	75±3Ω
Capacitance	67±5 pF/M
Velocity of Propagation	66%
Working Voltage	1500 Vrms

Environmental & Mechanical

Bending Radius	70mm
Temperature Range	-20°C~+80°C

Attenuation(20°C, sea level)

Frequency(MHz)	200	550	800	1000	1200	1500	2000
Attenuation(dB/100m)	18.0	28.8	33.6	36.0	39.6	54.0	66.0

Construction

Inner Conductor	Solid Bare Copper	0.75mm
Dielectric	Foamed Polyethylene	4.80mm
Outer Conductor	Bare Copper Braid	0.12mm×128 wire
Jacket	Black PVC	7.20mm

Ordering Information

RG6	-	2	-	XXXX	-	5
Cable Code						
Max Frequency(GHz)						
RF Connectors						
Overall Length(meter(s))						

For other connector options, contact factory.

Outline

