



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	50mm
Temperature Range	-20°C~+80°C

Attenuation(20°C, sea level)

Frequency(MHz)	100	200	400	800	1000	1500	2000
Attenuation(dB/100m)	7.9	11.9	17.1	24.0	28.1	34.6	41.4

Construction

Inner Conductor	Solid Bare Copper	0.4mm×7 wire
Dielectric	Foamed Polyethylene	7.25mm
Outer Conductor	Bare Copper Braid	0.15mm×144 wire
Jacket	Black PVC	10.30mm

Ordering Information

RG11 - 2 - XXXX - 5

Cable Code

Max Frequency(GHz)

RF Connectors

Overall Length(meter(s))

Outline



For other connector options, contact factory.