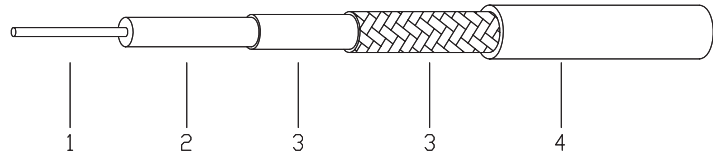


RG6



Construction Specification

	Material	Diameter(mm)
1.Inner Conductor	Bare Copper	1.02
2.Dielectric	Physical Foam Polyethylene	4.57
3.Outer Conductor	Bonded Aluminum Foil+Tinned Copper Braid	5.22
4.Jacket	PE	6.91

Electrical Characteristics

Capacitance(PF/m)	52
Impedance(ohm)	75
Velocity(%)	85
Shielding Effectiveness(>dB)	80
Max. Oper Voltage(VMS)	3
Operating Temp(°C)	-40 to +80

Attenuation

Frequency(MHz)	Attenuation(>dB/100m)
5	1.95
50	4.79
211	8.96
400	9.95
550	15.85
750	18.87
865	19.80
1000	21.50