



RoHS

Construction Specification

	Material	Diameter(mm)
1.Inner Conductor	Tinned Copper	19X0.18
2.Dielectric	Solid Polyethylene	2.95
3.Outer Conductor	Tinned Copper Braid	3.45
4.Jacket	PVC	4.95

Electrical Characteristics

Capacitance(PF/m)	101.05
Impedance(ohm)	50
Velocity(%)	66
Shielding Effectiveness(>dB)	70
Max.Oper Voltage(VMS)	1900
Operating Temp.(°C)	-20 to +80

Attenuation

Frequency(MHz)	Attenuation(>dB/100m)
100	15.1
400	30.8
1000	50.2