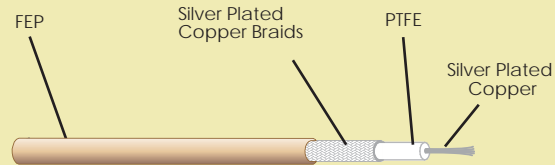


COAXIAL CABLE

::: RG 316 :::



	Material	Diameter (mm)
1. Inner Conductor	Silver Plated Copper Clad Steel	7 x 0.17
2. Dielectric	PTFE	1.52
3. Outer Conductor	Silver Plated Copper Braids	1.95
4. Jacket	FEP	2.50
Electrical Characteristics		
Capacitance (pF/m)	96.45	
Impedance (ohm)	50	
Velocity (%)	70	
Bending Radius (mm)	13	
Max. Open Voltage (VMS)	1200	
Max. Open Frequency (MHz)	3000	
Operating Temp. (°C)	-55 to 200	
Attenuation (Typical)		
Frequency (MHz)	Attenuation (>dB/100m)	
100	26.2	
400	53.1	
1000	85.6	
3000	153.2	