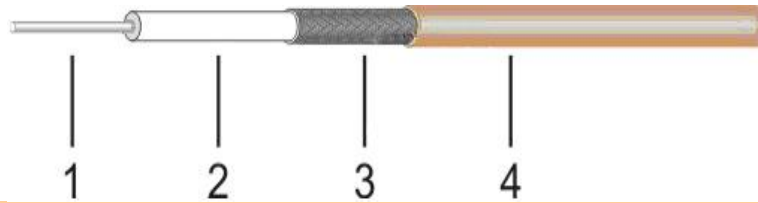




## RG 303



Construction Specification		
	Material	Diameter(mm)
1. Inner Conductor	Silver Plated Copper Clad Steel	0.94
2. Dielectric	PTFE	2.95
3. Outer Conductor	Silver Plated Copper Braid	3.45
4. Jacket	FEP	4.32

Electrical Characteristics	
Impedance(Ohm)	50
Capacitance(pF/m)	96
Velocity(%)	70
Bending Radius(mm)	20
Max.Oper. Voltage(VMS)	1900
Max.Oper. Frequency (MHz)	3000
Operating Temp. (°C)	-55~+200

Attenuation(Typical)	
Frequency(MHz)	Attenuation(dB/m)
100	0.125
400	0.256
1000	0.420
3000	0.781