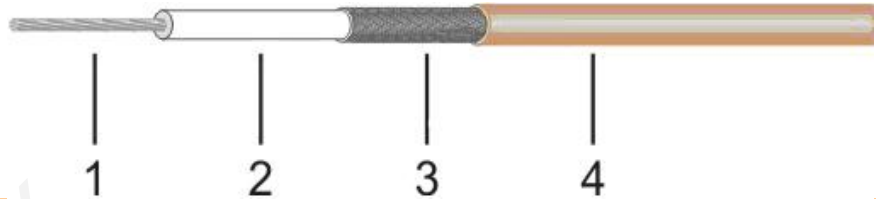




## RG 316 FEP



### Construction Specification

	Material	Diameter(mm)
1. Inner Conductor	Silver Plated Copper	7×0.17
2. Dielectric	FEP	1.52
3. Outer Conductor	Silver Plated Copper Braid	1.95
4. Jacket	FEP	2.50

### Electrical Characteristics

Impedance(Ohm)	50
Capacitance(pF/m)	96
Velocity(%)	70
Bending Radius(mm)	13
Max.Oper. Voltage(VMS)	1200
Max.Oper. Frequency (MHz)	3000
Operating Temp. (°C)	-55~+150

### Attenuation(Typical)

Frequency(MHz)	Attenuation(dB/m)
100	0.262
400	0.531
1000	0.860
3000	1.650