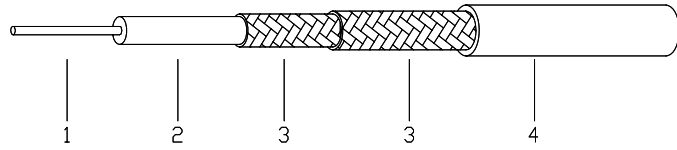


RG 179D FEP



Construction Specification

	Material	Diameter(mm)
1.Inner Conductor	Silver Plated Copper Clad Steel	7x0.102
2.Dielectric	FEP	1.6
3.Outer Conductor	Silver Plated Copper Braid (Double)	2.50
4.Jacket	FEP	3.00

Electrical Characteristics

Capacitance(PF/m)	64
Impedance(ohm)	75
Velocity(%)	70
Bending Radius(mm)	10
Max.Oper Voltage(VMS)	900
Max.Oper Frequency(MHz)	3000
Operating Temp(°C)	-55 to +150

Attenuation

Frequency(MHz)	Attenuation (dB/100m)
100	26.6
400	54.1
1000	87.5