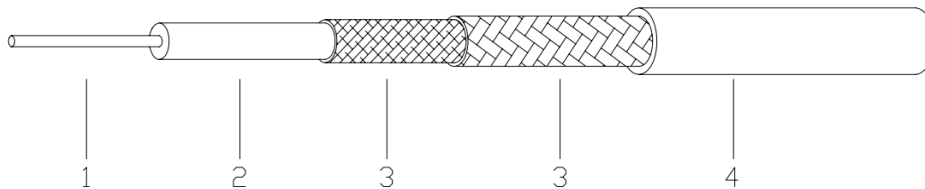


RG179D Cable



Construction Specification

structure	Diameter(mm)	Materials
1.Inner Conductor	7×0.102	Silver Plated Copper Clad Steel
2.Dielectric	1.60	PTFE
3. Outer Conductor	2.50	Double Silver Plated Copper Braid
4.Jacket	3.00	FEP

Electrical Characteristics

Capacitance(PF/m)	64
Impedance	75Ohm
Velocity(%)	70.0%
Bending Radius (mm)	10mm
Max. Oper Voltage(VMS)	1200
Max.Oper Frequency(MHz)	400
Operating Temp.(°C)	-55 to +150

Attenuation

Frequency (MHz)	Attenuation (dB/100m)
100	26.6
400	54.1
1000	86.9