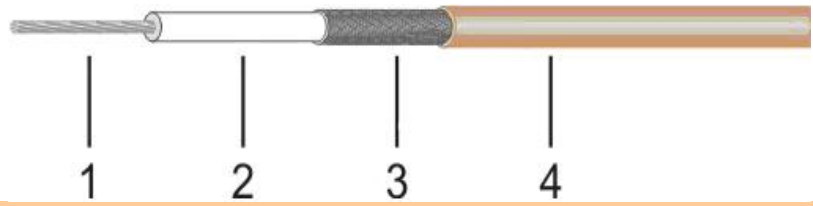


RG 187



Construction Specification

	Material	Diameter(mm)
1. Inner Conductor	Silver Plated Copper Clad Steel	7×0.102
2. Dielectric	PTFE	1.60
3. Outer Conductor	Silver Plated Copper Braid	2.04
4. Jacket	PTFE	2.67

Electrical Characteristics

Impedance(Ohm)	75
Capacitance(pF/m)	64
Velocity(%)	70
Bending Radius(mm)	10
Max.Oper. Voltage(VMS)	1200
Max.Oper. Frequency (MHz)	400
Operating Temp. (°C)	-55~+250

Attenuation(Typical)

Frequency(MHz)	Attenuation(dB/m)
100	0.266
400	0.541
1000	0.869