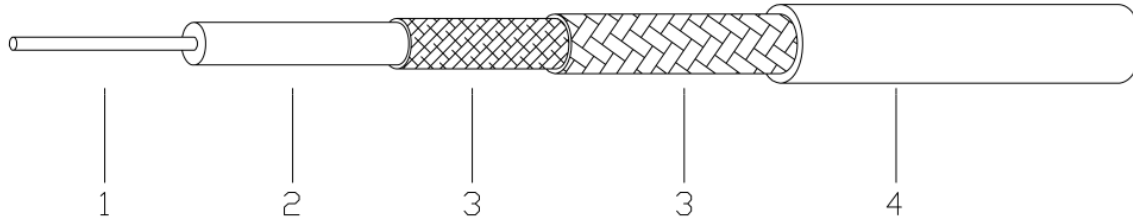


RG400 Cable



Construction Specification

Structure	Diameter(mm)	Materials
1.Inner Conductor	19x0.20mm	Silver covered Copper
2.Dielectric	2.95 ± 0.10mm	PTFE
3. Braid	112x0.12mm	Silver covered Copper
4. Braid	112x0.12mm	Silver covered Copper
5.Jacket	5.95±0.1mm	FEP

Electrical Characteristics

Impedance	50Ohm
Velocity(%)	70%
Capacitance	105±5
Bent Radius (mm)	10
Max. Oper Voltage (VMS)	1900
Max. Oper Frequency (MHz)	5000
Operating Temperature	-40 to 200℃

Attenuation & Average Power @ 20°C and Seal Leavel

Frequency (MHz)	Attenuation (dB/100m)
100	14.40
200	23.90
400	29.50
1000	48.2
2000	76.8
3000	88.50
5000	118.40
11000	189.90