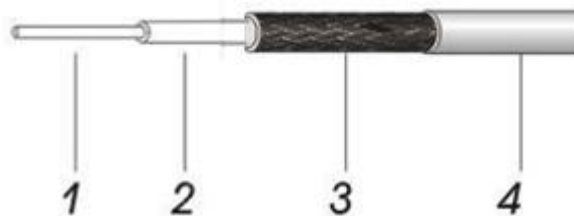




RG58



结构参数 Cable Construction

结构 No.	材料 Material	尺寸 Dimensions(mm)
1.内导体 Inner Conductor	镀锡铜丝 Tinned Copper	19*0.19±0.01
2.绝缘 Dielectric	实芯 PE Solid PE	2.95±0.10
3.外导体 Outer Conductor	镀锡铜丝 Tinned Copper Braiding	95%编织密度 95% Coverage
4.护套 Jacket	PVC	5.00±0.15

电气性能 Mechanical Characteristics

特性阻抗 Impedance	50±2Ω	电容 Capacitance	33.86pF/ft
速率 Velocity	66%	护套耐压 Jacket spark	1900 V.RMS
最小弯曲半径 Min Bend Radius	25.0mm		

衰减 Attenuation

频率 Frequency (MHz)	典型值 Typical (dB/100ft)	最大值 Max (dB/100ft)	频率 Frequency (MHz)	典型值 Typical (dB/100ft)	最大值 Max (dB/100ft)
10	1.52	1.67	200	7.20	7.92
30	2.65	2.91	400	10.29	11.32
50	3.43	3.77	1000	17.35	19.08
100	5.01	5.51			

