



RG 178



型号 RG-Type

178

结构 Structure

1	内导体 Inner conductor Ømm	Cu-silverplated 7×0.102
2	绝缘体 Dielectric Ømm	PTFE 0.86
3	纺织层 Braid conductor Ømm	Cu-silverplated 1.30
4	护套 Jacket Ømm	FEP 1.83

电性能参数 Electrical Characteristics

电容 Capacitance(pF/m)	96.45
阻抗 Impedance(ohm)	50
速率 Velocity(%)	70
弯曲半径 Bending radius(mm)	10
最大工作电压 Max.oper.voltage(VMS)	1000
最大工作频率 Max.oper.frequency(MHz)	3000
工作温度范围 Operating Temp. (°C)	-55 to 200

衰减(典型值) Attenuation(Typical)(≧dB/m)

频率 Frequency	
100 MHz	0.453
400 MHz	0.912
1000 MHz	1.475
3000 MHz	2.572

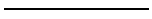
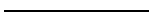
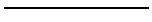
应用 Application

应用于高频传输,特别是发报机、接收器、电脑、无线电设备、视频信号、射频信号传输。电缆保证各式机械、热力、电子设备中能达到GHz高频层次的应用。

Coaxial cables are used in high frequency transmission, especially for transmitters and receivers,

and TV transmissions. The varied mechanical, thermal and electronic properties of Coaxial cable can be used up into the GHz levels, as per cable type.

Cu-silverplated — 镀银铜线 Silverplated Copper



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