

AC-C3SF

半柔电缆 Semi-flexible Coaxial Cable



电气性能 / Electrical Specifications

频率范围 / Frequency Range	DC~18GHz
阻抗 / Impedance	50Ω
传输速率 / Velocity of Propagation	70%
屏蔽效能 / Shielding Effectiveness	<-90dBc
典型插损 / Typical Insertion Loss	1.11dB/m @ 6GHz
	1.52dB/m @ 10.0GHz
	1.74dB/m @ 12.4GHz
	1.97dB/m @ 15GHz
	2.22dB/m @ 18GHz

机械性能 / Mechanical Specifications

最小弯曲半径 / Minimum Bend Radius	17.75mm
标称重量 / Weight	41g/m
温度范围 / Temperature Range	-55~+125°C

规格尺寸 / Dimensions

中心导体 / Center Conductor	0.94mm
介质 / Dielectric	2.98mm
外导体 / Outer Conductor	3.55mm

1. 中心导体 / Center Conductor	Silver Plated Copper	
2. 介质 / Dielectric	PTFE	
3. 外导体 / Outer Conductor	Tin Soaked Copper Braid	