

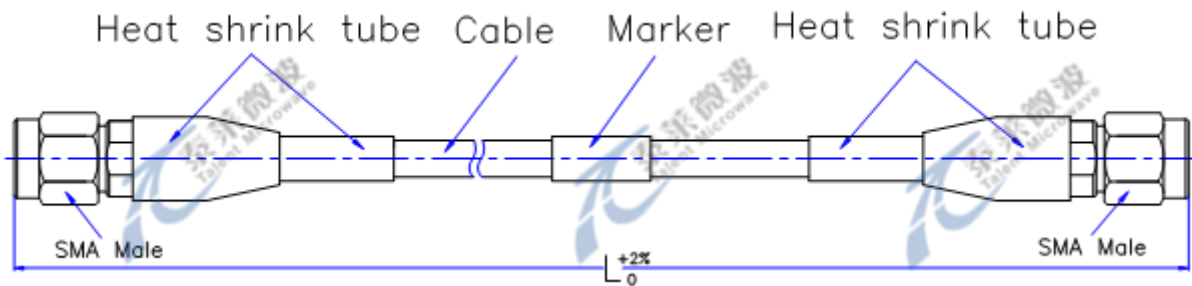
A40 系列 18GHz 超低损耗稳相电缆



产品规格书
Product Specification

规格型号
Product Mode
A40-SMAMSMAM-L

示意图 Sketch Map:



电性能&机械性能 Electrical & Mechanical Characteristics

特性阻抗 Impedance(Ohm)	50
绝缘电阻 Insulation Resistance (MΩ)	5000
截止频率 Operating Frequency(GHz)	26.5
介质耐压 Dielectric Withstanding Voltage(V)	1000
电压驻波比 VSWR	1.25:1@18GHz
屏蔽效率 Shielding Effectiveness(dB)	90
速率 Velocity	83%
弯曲稳相 Phase Stability vs. Flexure(°)	±2° @18GHz
最小弯曲半径 Min. Bending Radius (mm)	18
工作温度 Operating Temperature(°C)	-65~+125
电缆直径 Cable Diameter (mm)	3.6

材质&涂镀 Material&Coat-Plating

电缆护套 Cable Jacket	聚全氟乙丙烯 FEP
接触件 Contact	铜镀金 Brass,Gold Plating
绝缘子 Insulators	树脂 PEEK/PEI
连接器主体 Connector Body	不锈钢钝 Stainless Steel, Passivated
连接器螺套 Connector Coupling Nut	不锈钢钝 Stainless Steel, Passivated

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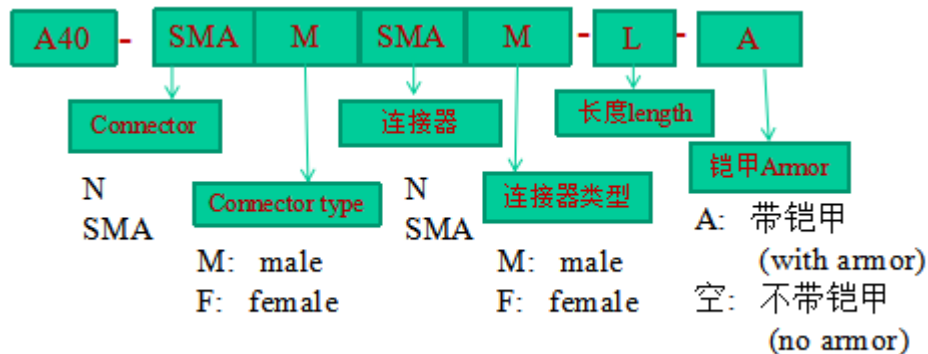
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产品型号列表 Part Number List

产品型号 Part Number	最大插入损耗 Max Insertion Loss ≤ (dB)			
	3GHz	6GHz	12GHz	18GHz
A40-SMAMSMAM-0.2M	0.20	0.29	0.42	0.54
A40-SMAMSMAM-0.5M	0.39	0.57	0.83	1.04
A40-SMAMSMAM-1.0M	0.72	1.04	1.50	1.87
A40-SMAMSMAM-1.5M	1.05	1.51	2.18	2.71
A40-SMAMSMAM-2.0M	1.38	1.98	2.85	3.54
A40-SMAMSMAM-3.0M	2.04	2.92	4.20	5.21
A40-SMAMSMAM-5.0M	3.36	4.80	6.90	8.55
电缆连续波功率 Power CW for Cable (Watts)	292	204	142	115

接头类型和长度可接受定制，型号编码指南

(part number coding for different connector and different length)



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