

L系列 6GHz 低损耗柔性电缆组件

L-series 6GHz Low Loss Flexible Cable Assembly

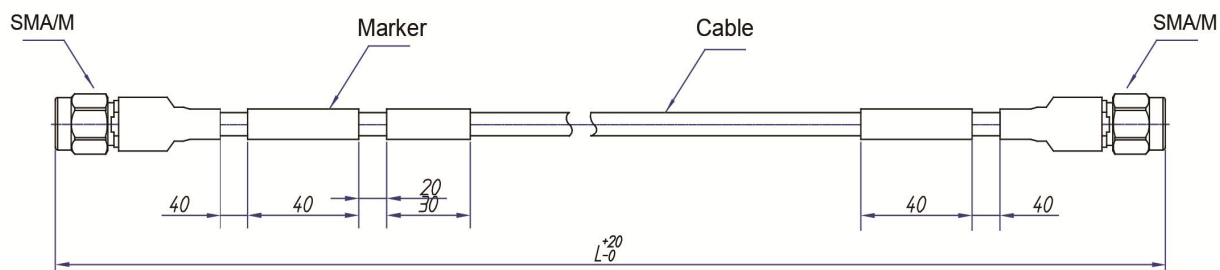
产品规格书
Specification

产品型号 Part No.

L400-SMSM-L



外形图 Outline



电气性能 Electrical Characteristics

工作频率 Frequency	DC - 6 GHz
特性阻抗 Impedance	50 Ω
电容 Capacitance	78pF/m
直流测试电压 Voltage	2500 V
传播速率 Velocity of Propagation	85%
电压驻波比 VSWR	1.30 Max

机械与环境性能 Mechanical and Environmental Characteristics

电缆外径 Cable Diameter	10.29 mm
最小弯曲半径 Min. Bend Radius	25.4 mm
工作温度 Operating Temperature Range	-40°C ~ +85°C

组件衰减指标 Attenuation

Part No.	0.9GHz	2.5GHz	3GHz	6GHz
L400-SMSM-1M	0.19 dB	0.32 dB	0.36 dB	0.51 dB
L400-SMSM-5M	0.71 dB	1.20 dB	1.36 dB	1.95 dB
L400-SMSM-10M	1.36 dB	2.30 dB	2.61 dB	3.75 dB
L400-SMSM-20M	2.66 dB	4.50 dB	5.11 dB	7.35 dB
L400-SMSM-30M	3.96 dB	6.70 dB	7.61 dB	10.95 dB
L400-SMSM-50M	6.56 dB	11.10 dB	12.61 dB	18.15 dB

注：电缆组件接头和长度可接受定制 Different connector types and the lengths of D series cable assembly are available.

In the effort to improve our products, Lair Microwave reserves the right to make changes judged to be necessary.

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