

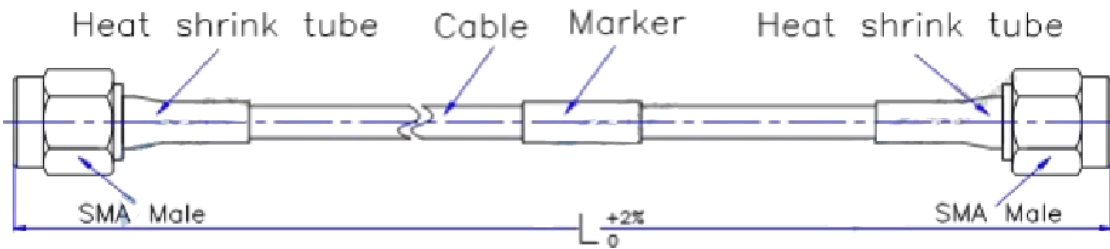
L2 系列 5.8GHz 低损耗电缆组件



Product Specification

Product Mode
L2-SMAMSMAM-L

Sketch Map:



Electrical & Mechanical Characteristics

Impedance(Ohm)	50
Operating Frequency(GHz)	5.8
Dielectric Withstanding Voltage(V)	1000
VSWR	1.30:1@5.8GHz
Shielding Effectiveness(dB)	90
Velocity Of Propagation (%)	80
Min. Bending Radius Static (mm)	12.7
Operating Temperature(°C)	-40~+85
Cable Diameter (mm)	4.95

Part Number	Max Insertion Loss ≤ (dB)			
	0.9GHz	1.5GHz	2.5GHz	5.8GHz
L2-SMAMSMAM-0.5M	0.25	0.32	0.42	0.65
L2-SMAMSMAM-1.0M	0.43	0.56	0.73	1.14
L2-SMAMSMAM-2.0M	0.79	1.04	1.35	2.12
Power CW for Cable (Watts)	160	120	90	60

part number coding for different connector and different length

