

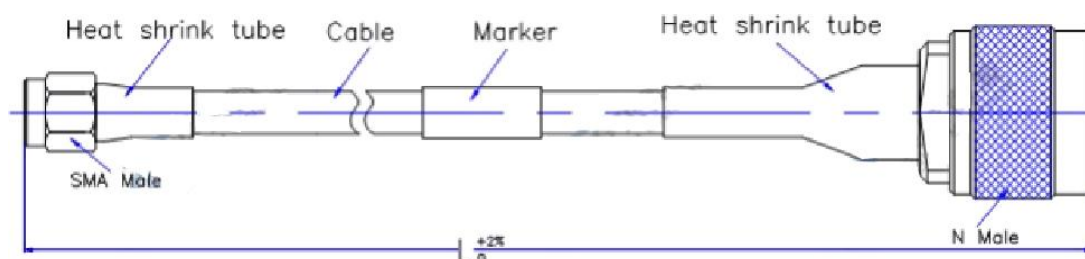
L8 系列 5.8GHz 低损耗电缆组件



Product Specification

Product Mode
L8-SMAMNM-L

Sketch Map:



Electrical & Mechanical Characteristics

Impedance(Ohm)	50
Operating Frequency(GHz)	5.8
Dielectric Withstanding Voltage(V)	3500
VSWR	1.30:1@5.8GHz
Shielding Effectiveness(dB)	90
Velocity Of Propagation (%)	86
Min. Bending Radius Static (mm)	38.1
Operating Temperature(°C)	-40~+85
Cable Diameter (mm)	14.99

Part Number	Max Insertion Loss ≤ (dB)			
	0.9GHz	1.5GHz	2.5GHz	5.8GHz
L8-SMAMNM-0.5M	0.11	0.14	0.18	0.27
L8-SMAMNM-1.0M	0.15	0.19	0.25	0.39
L8-SMAMNM-2.0M	0.23	0.30	0.39	0.63
Power CW for Cable (Watts)	930	700	520	320

part number coding for different connector and different length

