

# F5 系列 5GHz 军标电缆组件

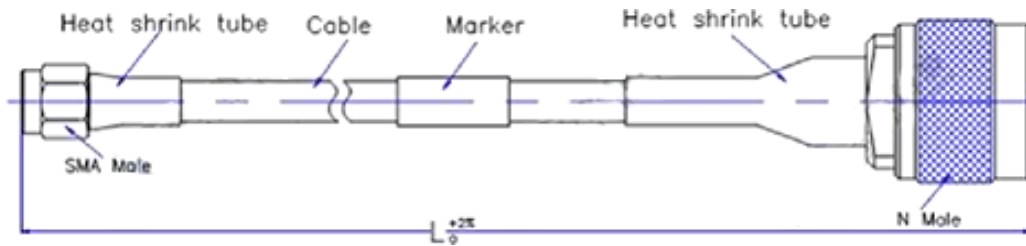


**Product Specification**

**Product Mode**

**F5-SMAMNM-L**

Sketch Map:



## Electrical & Mechanical Characteristics

Impedance(Ohm)	50
Operating Frequency(GHz)	5.0
Dielectric Withstanding Voltage(V)	2000
VSWR	1.35:1@5GHz
Shielding Effectiveness(dB)	80
Velocity Of Propagation (%)	70
Min. Bending Radius Static (mm)	40
Operating Temperature(°C)	-55~+125
Cable Diameter (mm)	7.11

Part Number	Max Insertion Loss ≤ (dB)			
	0.4GHz	1.0GHz	3.0GHz	5.0GHz
F5-SMAMNM-0.5M	0.12	0.21	0.38	0.51
F5-SMAMNM-1.0M	0.21	0.35	0.66	0.89
F5-SMAMNM-2.0M	0.38	0.64	1.21	1.65
<b>Power CW for Cable (Watts)</b>	<b>1200</b>	<b>750</b>	<b>425</b>	<b>375</b>

**part number coding for different connector and different length**

