

F1 系列 3GHz 军标电缆组件

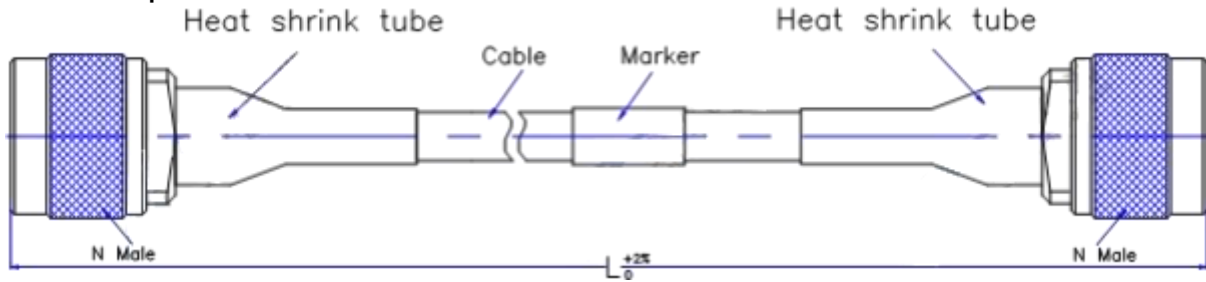


Product Specification

Product Mode

F1-SMAMNM-L

Sketch Map:



Electrical & Mechanical Characteristics

Impedance(Ohm)	50
Operating Frequency(GHz)	3.0
Dielectric Withstanding Voltage(V)	1000
VSWR	1.15:1@3GHz
Shielding Effectiveness(dB)	60
Velocity Of Propagation (%)	66
Min. Bending Radius Static (mm)	25
Operating Temperature(°C)	-25~+70
Cable Diameter (mm)	4.95

Part Number	Max Insertion Loss ≤ (dB)			
	0.4GHz	1.0GHz	2.5GHz	3.0GHz
F1-SMAMNM-0.5M	0.19	0.32	0.57	0.61
F1-SMAMNM-1.0M	0.34	0.57	1.04	1.12
F1-SMAMNM-2.0M	0.65	1.07	1.98	2.13
Power CW for Cable (Watts)	90	55	35	29

part number coding for different connector and different length

