

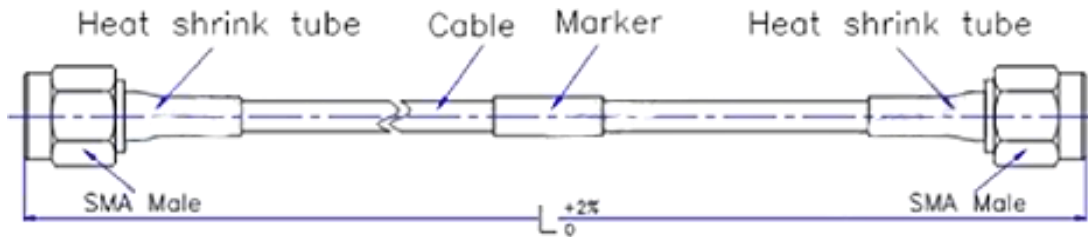
F4 系列 6GHz 军标电缆组件



Product Specification

Product Mode
F4-SMAMSMAM-L

Sketch Map:



Electrical & Mechanical Characteristics

Impedance(Ohm)	50
Operating Frequency(GHz)	6.0
Dielectric Withstanding Voltage(V)	1200
VSWR	1.25:1@6GHz
Shielding Effectiveness(dB)	80
Velocity Of Propagation (%)	66
Min. Bending Radius Static (mm)	25
Operating Temperature(°C)	-40~+80
Cable Diameter (mm)	5.3

Part Number	Max Insertion Loss ≤ (dB)			
	1.0GHz	3.0GHz	5.0GHz	6.0GHz
F4-SMAMSMAM-0.5M	0.28	0.51	0.68	0.84
F4-SMAMSMAM-1.0M	0.51	0.92	1.23	1.52
F4-SMAMSMAM-2.0M	0.95	1.73	2.33	2.88
Power CW for Cable (Watts)	52	20	17	15

part number coding for different connector and different length

