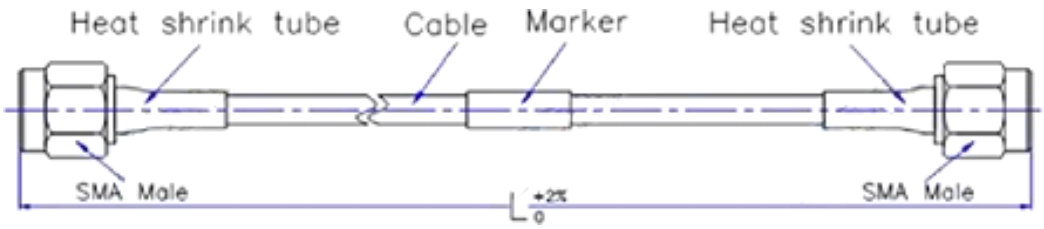
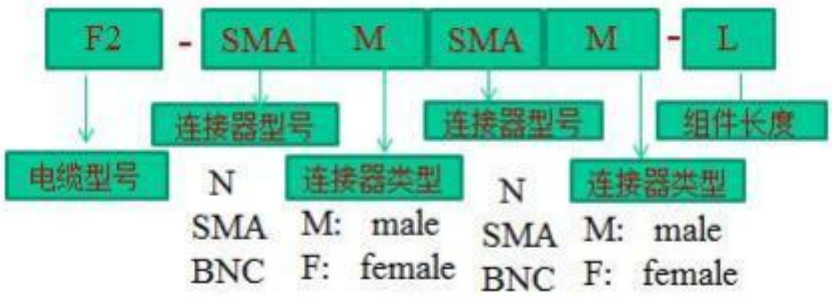
F2 系列军标电缆组件

	Product Specification	Product Mode
		F2-SMAMSMAM-L

Sketch Map:



Electrical & Mechanical Characteristics	
Impedance(Ohm)	50
Operating Frequency(GHz)	11
Dielectric Withstanding Voltage(V)	1200
VSWR	1.25:1@6GHz
Shielding Effectiveness(dB)	80
Velocity Of Propagation (%)	70
Min. Bending Radius Static (mm)	25
Operating Temperature(℃)	-55~+125
Cable Diameter (mm)	4.95

Part Number	Max Insertion Loss≤（dB）			
	1.0GHz	3.0GHz	5.0GHz	6.0GHz
F2-SMAMSMAM-0.5M	0.27	0.50	0.66	0.81
F2-SMAMSMAM-1.0M	0.48	0.89	1.18	1.47
F2-SMAMSMAM-2.0M	0.91	1.67	2.23	2.79
Power CW for Cable (Watts)	400	240	185	170

part number coding for different connector and different length