

HF-K1 高通滤波器套件



特点和应用

- ✓ 结构牢固
- ✓ 实验室和现场应用
- ✓ 配合频谱分析仪使用
- ✓ 抑制载频

配置和指标

型号	通带范围 (I.L<1.5dB)	Fc (I.L<3dB)	阻带范围 (I.L>30dB)	承受 功率	接口	VSWR		尺寸 (mm)	应用
						通 带	阻 带		
HF-290N	0.29-3.0GHz	245MHz	dc-170MHz	0.5W	N	1.7	17	Φ21×74	VHF
HF-700N	0.7-3.0GHz	640MHz	dc-460MHz	0.5W	N	1.6	17	Φ21×74	VHF,UHF
HF-1700A	1.7-3.8GHz	1.32GHz	dc-970MHz	7W	SMA	1.5	20	Φ10.4×36	CDMA,GSM
HF-3070A	3.07-8.5GHz	2.7GHz	dc-2210MHz	7W	SMA	1.5	20	Φ10.4×36	DCS1800,WCDMA, PHS,TD-SCDMA
HF-6600A	6.6-11.0GHz	5.5GHz	dc-4250MHz	7W	SMA	1.5	20	Φ10.4×36	C Band
HF-9500A	9.5-13GHz	8.4GHz	dc-5850MHz	7W	SMA	1.5	20	Φ10.4×36	EMI

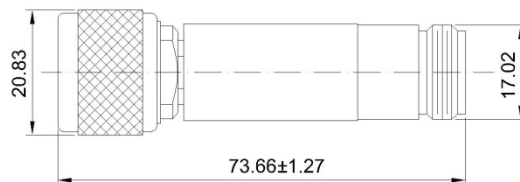
*指标如有变化，恕不另行通知。

订货

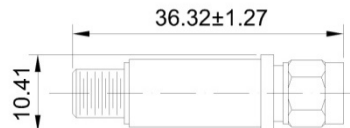
P/N	描述
HF-K1	高通滤波器套件, 0.29-13GHz, 共 6 件

外形图

N 型系列

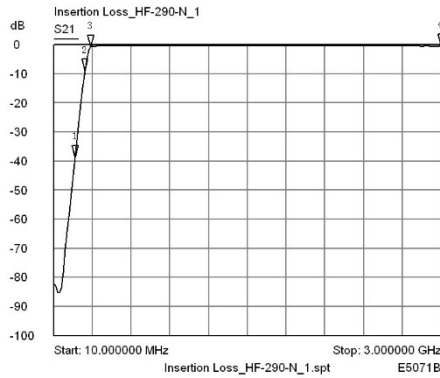


SMA 型系列



指标图

HF-290N



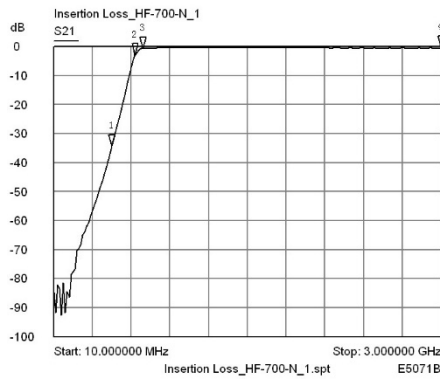
- 1 S21
174.450000 MHz
-38.5470 dB
- 2 S21
249.200000 MHz
-8.9596 dB
- 3 S21
294.050000 MHz
-0.8148 dB
- 4 S21
3.000000 GHz
-0.4872 dB

HF-3070A



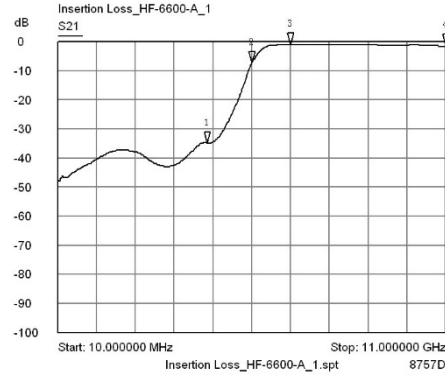
- 1 S21
2.217400 GHz
-37.1744 dB
- 2 S21
2.684350 GHz
-3.9404 dB
- 3 S21
3.066400 GHz
-1.0467 dB
- 4 S21
8.500000 GHz
-1.1010 dB

HF-700N



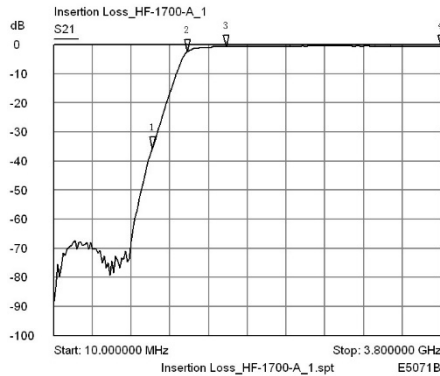
- 1 S21
458.500000 MHz
-34.4217 dB
- 2 S21
637.900000 MHz
-3.1091 dB
- 3 S21
697.700000 MHz
-0.6743 dB
- 4 S21
3.000000 GHz
-0.3805 dB

HF-6600A



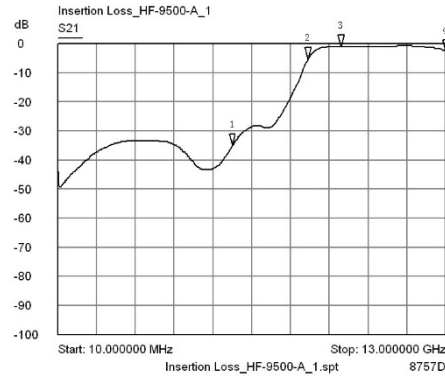
- 1 S21
4.241150 GHz
-34.9620 dB
- 2 S21
5.505000 GHz
-7.2810 dB
- 3 S21
6.604000 GHz
-1.0470 dB
- 4 S21
11.000000 GHz
-1.4800 dB

HF-1700A



- 1 S21
976.450000 MHz
-35.5382 dB
- 2 S21
1.317550 GHz
-2.3853 dB
- 3 S21
1.696550 GHz
-0.6926 dB
- 4 S21
3.800000 GHz
-0.5877 dB

HF-9500A



- 1 S21
5.955500 GHz
-35.0780 dB
- 2 S21
8.388550 GHz
-5.2430 dB
- 3 S21
9.492700 GHz
-0.9700 dB
- 4 S21
13.000000 GHz
-2.7220 dB