

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)
25	87.91	0.06
50	91.98	0.06
100	102.24	0.10
500	115.89	0.24
1000	109.77	0.31
2000	111.50	0.29
3000	106.19	0.37
4000	115.92	0.54
5000	115.83	0.55
6000	108.24	0.61
7000	107.53	0.77
8000	108.64	0.82
9000	107.39	0.88
10000	108.59	1.10
11000	101.98	1.15
12000	91.97	1.06
12200	92.41	1.05
12400	90.10	1.07
12600	87.02	1.08
12800	85.54	1.12
13000	82.21	1.15
13500	76.03	1.27
14000	68.35	1.40
14500	59.09	1.56
15000	48.26	1.71
15500	36.10	1.81
16000	22.22	2.01
16500	4.83	9.05
17000	2.15	13.22
17500	1.61	17.19
17735	1.53	17.85
17970	1.51	17.11
18205	1.72	12.61
18440	1.82	11.57
18675	1.66	14.04
18910	1.46	23.38
19145	1.48	21.11
19380	1.69	13.81
19615	1.81	12.60
19850	1.74	14.42
20085	1.60	20.06
20320	1.58	23.85
20555	1.76	15.43
20790	1.94	12.92
21025	1.94	13.56
21260	1.79	18.37
21495	1.74	26.95
21730	1.92	16.33
21965	2.06	15.11
22200	2.06	20.06
22500	2.25	19.79
23000	3.00	17.84
23500	9.40	6.31
24000	27.70	3.19
24500	43.24	2.69
25000	57.48	2.34
25500	73.37	2.16
26000	91.64	2.13
26500	85.71	2.22
27000	86.35	2.29
27500	92.19	2.21
28000	92.85	2.06
30000	109.31	2.12
32000	105.58	2.55
34000	103.15	2.17
36000	101.80	2.04
38000	101.79	3.60
40000	101.70	2.49
42000	87.45	2.41
43500	82.21	4.01