

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
0.50	19.81	0.34	0.50	9.56
1.00	18.84	0.40	1.00	10.00
5.00	10.44	1.20	5.00	12.95
10.00	3.88	3.02	10.00	12.29
20.00	1.01	7.63	20.00	8.06
40.00	0.20	16.46	40.00	5.68
45.00	0.19	17.95	45.00	5.53
50.00	0.18	18.95	47.00	5.49
70.00	0.24	20.38	50.00	5.47
90.00	0.38	20.01	70.00	5.88
95.00	0.44	19.30	90.00	7.47
100.00	0.53	18.22	93.00	7.90
120.00	2.06	11.72	95.00	8.18
135.00	25.12	1.61	100.00	9.15
137.00	29.44	1.24	120.00	21.39
140.00	33.59	0.92	135.00	14.46
150.00	35.72	0.49	137.00	23.34
200.00	37.68	0.18	140.00	27.69
240.00	47.18	0.16	150.00	3.75
300.00	47.80	0.18	200.00	1.96
500.00	44.70	0.22	240.00	0.62
560.00	47.23	0.22	300.00	0.54
600.00	49.71	0.22	500.00	0.58
900.00	42.71	0.23	560.00	0.30
1000.00	37.72	0.24	900.00	0.38
1500.00	38.51	1.03	1000.00	0.13
2000.00	23.29	0.84	2000.00	0.94
4000.00	22.58	0.71	4000.00	0.49
5000.00	32.91	0.78	5000.00	0.97
6000.00	10.40	4.45	6000.00	0.90