

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	N-MALE 1 RETURN LOSS (dB)	N-MALE 2 RETURN LOSS (dB)
10.0	0.02	46.81	51.21
50.0	0.05	43.76	43.15
100.0	0.07	44.80	45.09
200.0	0.11	54.80	51.07
300.0	0.13	46.35	49.71
400.0	0.15	45.79	46.66
500.0	0.17	50.93	54.17
600.0	0.19	44.58	45.83
700.0	0.21	44.56	44.76
800.0	0.23	47.13	49.22
900.0	0.24	38.84	38.54
1000.0	0.26	48.93	56.67
1100.0	0.27	37.99	37.65
1250.0	0.29	35.31	35.12
1500.0	0.33	41.23	38.86
1750.0	0.36	35.84	35.72
2000.0	0.39	33.37	32.42
2250.0	0.41	42.21	41.82
2500.0	0.43	31.36	30.88
2750.0	0.46	44.43	42.65
3000.0	0.48	30.48	30.35
3250.0	0.50	28.87	28.59
3500.0	0.52	37.62	37.38
3750.0	0.54	29.16	29.09
4000.0	0.55	45.03	60.57
4250.0	0.58	30.09	29.77
4500.0	0.59	31.68	31.05
4750.0	0.61	43.82	41.34
5000.0	0.63	29.98	29.53
5250.0	0.65	42.03	32.12
5500.0	0.67	32.90	32.79
5750.0	0.68	31.29	29.32
6000.0	0.70	37.57	32.27
6250.0	0.72	32.89	30.84
6500.0	0.73	40.54	31.73
6750.0	0.75	30.82	30.72
7000.0	0.76	33.39	32.87
7250.0	0.78	49.12	42.88
7500.0	0.79	36.76	36.92
7750.0	0.81	34.28	34.41
8000.0	0.82	38.81	40.51
8250.0	0.84	38.36	34.74
8500.0	0.86	28.65	28.91
8750.0	0.87	36.13	33.85
9000.0	0.90	26.42	25.89
9250.0	0.91	30.75	29.17
9500.0	0.92	26.30	25.40
9750.0	0.93	27.55	26.90
10000.0	0.94	35.71	30.46
11000.0	0.99	35.71	44.03
12000.0	1.07	25.09	25.14
13000.0	1.13	28.23	28.88
14000.0	1.17	30.73	24.25
15000.0	1.23	20.60	22.30
16000.0	1.28	25.58	24.43
17000.0	1.29	30.32	31.18
18000.0	1.32	29.83	28.50