

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	N-MALE 1 RETURN LOSS (dB)	N-MALE 2 RETURN LOSS (dB)
10.0	0.03	47.04	54.62
50.0	0.03	48.02	49.99
100.0	0.03	47.65	48.51
200.0	0.05	44.39	45.99
300.0	0.06	44.23	47.39
400.0	0.07	44.43	44.22
500.0	0.08	41.70	41.56
600.0	0.09	41.51	42.77
700.0	0.10	44.85	57.72
800.0	0.11	41.88	42.78
900.0	0.11	37.48	37.22
1000.0	0.12	36.59	36.63
1100.0	0.13	41.14	43.45
1250.0	0.14	37.23	37.46
1500.0	0.15	34.92	35.16
1750.0	0.17	32.69	32.54
2000.0	0.18	38.63	40.27
2250.0	0.19	31.26	31.09
2500.0	0.20	50.91	55.95
2750.0	0.21	31.66	31.77
3000.0	0.22	36.83	36.78
3250.0	0.23	35.28	34.95
3500.0	0.24	30.46	30.51
3750.0	0.25	46.02	44.18
4000.0	0.25	29.85	30.11
4250.0	0.26	38.61	37.50
4500.0	0.27	31.76	31.80
4750.0	0.28	32.62	31.66
5000.0	0.28	34.59	34.49
5250.0	0.29	32.02	31.30
5500.0	0.29	36.93	49.27
5750.0	0.30	34.26	35.31
6000.0	0.31	35.17	40.80
6250.0	0.32	31.87	38.15
6500.0	0.32	34.31	36.60
6750.0	0.32	36.85	43.79
7000.0	0.34	36.18	35.98
7250.0	0.34	30.86	31.42
7500.0	0.34	38.95	39.39
7750.0	0.36	28.08	28.32
8000.0	0.36	41.58	40.60
8250.0	0.38	25.53	25.54
8500.0	0.38	34.99	34.18
8750.0	0.39	27.79	27.72
9000.0	0.40	28.47	28.51
9250.0	0.40	34.76	35.01
9500.0	0.41	26.30	26.48
9750.0	0.41	38.00	40.31
10000.0	0.41	30.73	32.67
11000.0	0.42	41.15	35.17
12000.0	0.47	25.67	25.67
13000.0	0.49	28.97	27.69
14000.0	0.52	25.15	28.16
15000.0	0.50	23.50	23.09
16000.0	0.60	20.18	19.47
17000.0	0.56	38.39	31.68
18000.0	0.61	22.65	26.45