

*Typical Performance Data*

FREQUENCY (MHz)	INSERTION LOSS (dB)	3.5mm-MALE 1 RETURN LOSS (dB)	3.5mm-MALE 2 RETURN LOSS (dB)
10	0.02	50.20	52.42
50	0.05	42.40	42.15
100	0.08	36.63	36.13
200	0.12	31.98	31.55
300	0.15	32.33	32.28
400	0.17	37.20	38.98
500	0.19	37.56	39.86
600	0.21	33.74	33.79
700	0.22	34.88	34.88
800	0.23	39.81	40.82
900	0.24	35.32	35.25
1000	0.26	32.55	32.30
1500	0.31	34.75	35.51
2000	0.35	36.01	36.27
2500	0.39	30.03	29.94
3000	0.42	32.74	32.39
3500	0.45	36.24	35.06
4000	0.49	28.72	28.54
4500	0.51	34.06	34.90
5000	0.54	32.78	32.36
5500	0.57	28.88	29.01
6000	0.58	42.82	45.08
6500	0.61	28.34	28.01
7000	0.63	29.87	29.50
7500	0.65	34.58	34.34
8000	0.68	26.88	26.58
9000	0.71	28.13	27.82
10000	0.74	39.55	39.87
10500	0.77	26.69	26.44
11000	0.78	31.66	31.28
11500	0.80	31.15	31.60
12000	0.82	27.92	27.80
12500	0.83	41.72	43.96
13000	0.85	32.56	32.14
14000	0.88	41.71	39.33
15000	0.91	52.28	49.93
16000	0.94	37.12	38.13
17000	0.98	30.81	31.43
18000	1.01	34.29	32.48
19000	1.05	35.18	31.97
20000	1.09	24.77	23.96
21000	1.12	22.10	21.71
22000	1.14	23.92	23.35
23000	1.16	31.48	27.35
24000	1.21	24.18	23.78
25000	1.24	22.03	21.80
26000	1.27	24.67	23.85
26500	1.29	26.69	26.26
27000	1.30	32.93	32.41
28000	1.33	47.67	51.97