

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
100.0	0.03	31.5	32.8
200.0	0.05	32.1	32.3
300.0	0.05	41.5	40.7
400.0	0.07	37.4	38.0
500.0	0.09	31.2	31.5
600.0	0.10	37.9	41.0
700.0	0.10	37.8	40.7
800.0	0.11	30.3	30.5
900.0	0.13	35.2	35.1
1000.0	0.13	41.7	40.2
1100.0	0.14	32.1	32.3
1250.0	0.14	38.4	39.2
1500.0	0.17	31.7	32.0
1750.0	0.18	30.1	30.6
2000.0	0.19	41.9	43.7
2250.0	0.19	34.3	36.4
2500.0	0.22	35.2	38.8
2750.0	0.22	36.0	38.7
3000.0	0.24	36.2	38.9
3250.0	0.25	37.7	37.4
3500.0	0.26	34.7	38.7
3750.0	0.25	36.5	40.0
4000.0	0.28	40.5	38.7
4250.0	0.28	40.4	40.0
4500.0	0.32	41.1	39.1
5000.0	0.39	37.3	42.0
5500.0	0.35	43.4	42.8
6000.0	0.38	41.9	46.0
6500.0	0.41	39.2	41.8
7000.0	0.43	39.1	36.3
7500.0	0.40	36.8	35.8
8000.0	0.42	38.0	39.9
8500.0	0.46	36.0	37.0
9000.0	0.52	36.4	31.0
9500.0	0.53	35.3	31.4
10000.0	0.52	33.1	41.2
11000.0	0.42	31.6	31.4
12000.0	0.47	30.6	31.9
13000.0	0.50	32.7	32.0
13500.0	0.54	32.9	30.7
14000.0	0.57	31.1	31.0
14500.0	0.58	30.0	30.8
15000.0	0.58	29.6	26.7
15500.0	0.54	30.9	28.0
16000.0	0.57	27.3	27.1
16500.0	0.63	31.6	26.7
17000.0	0.66	27.2	26.8
17500.0	0.65	28.9	27.1
18000.0	0.74	28.2	34.9