

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMP-FEMALE 1 RETURN LOSS (dB)	SMP-FEMALE 2 RETURN LOSS (dB)
100	0.13	29.3	29.0
200	0.19	26.9	26.7
300	0.23	33.7	33.3
400	0.26	33.2	33.6
500	0.30	26.2	26.3
600	0.33	27.6	27.6
700	0.35	45.2	44.0
800	0.37	30.0	30.3
900	0.41	27.8	27.9
1000	0.43	35.7	35.8
1100	0.44	30.1	30.3
1200	0.47	24.5	24.6
1300	0.50	25.4	25.3
1400	0.50	33.7	33.2
1500	0.52	32.7	33.1
1600	0.55	28.4	28.2
1800	0.57	40.4	42.1
2000	0.63	28.8	27.6
2500	0.67	36.6	34.5
3000	0.74	34.3	32.0
3500	0.77	30.6	26.4
4000	0.85	35.7	33.3
4500	0.89	28.7	24.1
5000	0.96	27.7	25.0
5500	1.03	31.0	27.3
6000	1.06	29.0	28.2
6500	1.13	26.4	25.9
7000	1.16	35.1	28.5
7500	1.20	23.3	25.1
8000	1.25	28.9	27.8
8500	1.29	28.0	34.0
9000	1.30	25.8	32.4
9500	1.34	33.3	31.8
10000	1.39	22.9	33.2
10500	1.36	22.1	28.3
11000	1.44	27.9	24.8
11500	1.54	22.8	34.5
12000	1.49	23.6	27.7
12500	1.63	25.0	28.3
13000	1.50	19.9	26.2
13500	1.70	26.0	24.0
14000	1.67	28.0	25.3
14500	1.68	24.5	35.3
15000	1.78	38.5	32.1
15500	1.86	27.5	29.3
16000	1.70	24.7	27.2
16500	1.80	27.5	24.2
17000	1.81	22.6	27.9
17500	1.84	25.3	22.3
18000	1.65	20.1	26.0