

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	Phase Difference (± deg)	SMA-MALE RETURN LOSS (dB)	MCX-MALE RETURN LOSS (dB)
10	0.02	0.02	51.42	53.68
100	0.05	0.02	40.85	40.94
200	0.08	0.04	38.44	38.10
300	0.10	0.06	39.57	37.98
400	0.12	0.09	42.52	41.54
500	0.14	0.10	46.59	45.76
600	0.15	0.14	59.64	40.36
700	0.16	0.16	45.06	36.97
800	0.18	0.18	39.36	36.06
900	0.19	0.20	37.53	37.02
1000	0.20	0.22	38.07	37.69
1100	0.21	0.25	41.76	36.46
1200	0.22	0.27	40.65	34.44
1300	0.23	0.30	36.35	33.69
1400	0.24	0.32	34.34	33.86
1500	0.25	0.34	34.11	34.27
1600	0.25	0.36	35.04	33.63
1700	0.26	0.38	36.27	32.42
1800	0.27	0.41	35.03	32.09
2000	0.28	0.46	31.83	32.01
2200	0.30	0.49	33.32	30.28
2400	0.31	0.54	31.93	30.26
2600	0.32	0.58	30.05	29.41
2800	0.34	0.62	31.50	28.22
3000	0.35	0.68	28.90	28.72
3200	0.36	0.71	30.28	27.28
3400	0.37	0.75	28.30	26.49
3600	0.38	0.82	27.71	26.81
3800	0.39	0.84	27.54	25.09
4000	0.40	0.89	25.30	24.76
4200	0.41	0.95	26.73	25.06
4400	0.43	0.97	24.79	23.34
4600	0.43	1.03	24.42	23.95
4800	0.44	1.06	25.27	23.67
5000	0.46	1.10	23.29	22.45
5200	0.46	1.17	24.28	23.59
5400	0.47	1.17	24.36	22.64
5600	0.48	1.26	22.52	22.33
5800	0.48	1.33	24.97	23.58
6000	0.49	1.31	23.25	22.19