

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	Phase Difference (± deg)	SMA-MALE RETURN LOSS (dB)	MCX-MALE RETURN LOSS (dB)
10	0.03	0.02	48.22	50.57
100	0.07	0.02	38.40	38.41
200	0.11	0.03	39.06	38.42
300	0.14	0.04	46.86	46.55
400	0.16	0.06	49.91	41.94
500	0.18	0.08	42.65	37.24
600	0.21	0.09	40.12	39.60
700	0.22	0.11	45.98	43.52
800	0.24	0.12	46.97	37.02
900	0.25	0.14	38.37	36.29
1000	0.27	0.16	38.49	38.73
1100	0.28	0.17	45.26	36.22
1200	0.30	0.18	37.60	33.77
1300	0.31	0.21	35.00	35.10
1400	0.32	0.22	37.93	35.50
1500	0.33	0.23	37.37	32.47
1600	0.34	0.25	33.42	32.28
1700	0.35	0.27	33.48	33.86
1800	0.37	0.29	36.70	32.54
2000	0.38	0.32	31.84	31.89
2200	0.40	0.35	34.69	30.34
2400	0.42	0.39	30.54	30.65
2600	0.44	0.43	31.29	28.59
2800	0.45	0.45	31.24	29.36
3000	0.47	0.49	28.14	27.31
3200	0.49	0.53	31.39	27.37
3400	0.50	0.55	26.83	26.55
3600	0.52	0.59	28.53	25.59
3800	0.53	0.63	27.17	26.34
4000	0.55	0.66	25.54	24.27
4200	0.56	0.69	28.06	25.72
4400	0.58	0.75	24.05	23.34
4600	0.59	0.76	27.13	24.75
4800	0.60	0.79	24.14	23.54
5000	0.62	0.82	24.58	22.93
5200	0.63	0.87	24.97	24.00
5400	0.65	0.89	22.80	21.82
5600	0.65	0.92	26.59	24.48
5800	0.67	0.94	22.20	21.77
6000	0.67	0.97	27.00	24.21