

# Test Cable, SMA-Male/SMA-Male

# CBL-5FT-SMSM+

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
0.3	0.02	58.38	55.00
1.0	0.02	52.55	51.43
10.0	0.06	42.13	41.88
100.0	0.17	44.97	46.75
500.0	0.42	27.16	27.21
750.0	0.51	52.52	39.50
1000.0	0.62	25.19	25.32
1250.0	0.68	38.59	38.97
1500.0	0.75	27.51	27.46
1750.0	0.81	37.44	47.65
2000.0	0.88	30.27	30.04
2250.0	0.94	42.86	42.48
2500.0	0.99	41.62	38.44
2750.0	1.04	36.94	33.27
3000.0	1.10	48.79	46.98
3500.0	1.20	40.77	36.06
4000.0	1.29	33.10	31.58
4500.0	1.39	31.49	30.62
5000.0	1.48	30.13	28.32
5500.0	1.57	27.38	27.07
6000.0	1.64	29.67	27.68
6500.0	1.72	30.47	30.30
7000.0	1.80	48.90	36.34
7500.0	1.88	33.65	33.96
8000.0	1.97	28.98	27.02
8500.0	2.03	30.38	28.91
9000.0	2.10	33.94	33.82
9500.0	2.18	32.61	37.74
10000.0	2.24	30.63	37.29
11000.0	2.41	29.20	37.69
12000.0	2.52	27.14	30.36
13000.0	2.64	25.41	30.97
14000.0	2.86	23.82	22.86
15000.0	2.89	29.45	27.95
16000.0	3.15	25.71	27.09
17000.0	3.22	24.66	27.55
18000.0	3.38	30.75	34.74