

Test Cable, SMA-Male/SMA-Male

CBL-2M-SMSM+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
0.3	0.00	48.44	49.46
0.7	0.02	53.35	53.73
1.0	0.02	52.19	52.24
3.0	0.04	46.99	47.19
5.0	0.05	44.74	44.74
7.0	0.06	42.99	42.82
9.0	0.07	41.57	41.24
10.0	0.07	40.86	40.53
30.0	0.12	35.95	35.41
50.0	0.16	47.15	46.51
70.0	0.19	37.21	37.37
90.0	0.22	36.11	35.86
100.0	0.23	41.80	41.39
200.0	0.33	35.02	34.45
300.0	0.41	32.97	32.79
400.0	0.48	33.32	33.16
500.0	0.54	33.32	33.56
600.0	0.59	39.59	39.09
800.0	0.68	40.25	40.73
900.0	0.73	32.73	32.98
1000.0	0.77	30.33	30.54
1500.0	0.95	38.51	40.49
2000.0	1.12	28.14	27.94
2500.0	1.26	41.31	38.35
3000.0	1.40	27.52	28.01
3500.0	1.52	38.24	45.31
4000.0	1.64	28.80	29.17
4500.0	1.75	39.93	37.76
5000.0	1.87	28.86	29.10
5500.0	1.98	42.91	36.34
6000.0	2.08	32.77	32.78
6500.0	2.18	34.45	29.89
7000.0	2.26	43.55	39.63
7500.0	2.37	33.17	29.92
8000.0	2.45	35.60	38.22
8500.0	2.54	33.97	32.51
9000.0	2.64	29.86	32.73
9500.0	2.73	31.78	31.90
10000.0	2.82	28.17	31.21
10500.0	2.89	32.94	35.87
11000.0	2.98	25.51	25.08
11500.0	3.04	37.67	33.42
12000.0	3.14	23.24	23.02
12500.0	3.22	32.86	28.53
13000.0	3.30	25.91	28.29
13500.0	3.36	28.38	31.24
14000.0	3.42	29.09	29.43
14500.0	3.48	32.00	33.38
15000.0	3.57	26.44	25.71
15500.0	3.61	31.50	29.52
16000.0	3.73	25.47	25.04
16500.0	3.75	33.25	24.64
17000.0	3.83	26.73	25.37
17500.0	3.87	32.69	24.49
18000.0	3.97	29.13	27.80