

Test Cable, SMA-Male/SMA-Male

CBL-1M-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	55.69	59.07
0.7	0.01	56.13	57.32
1.0	0.01	55.61	55.96
3.0	0.02	50.92	51.48
5.0	0.03	49.06	49.40
7.0	0.03	47.95	48.19
9.0	0.04	47.12	47.29
10.0	0.04	46.47	46.84
30.0	0.07	42.29	42.09
50.0	0.09	40.22	40.26
70.0	0.10	40.14	40.25
90.0	0.12	42.56	42.30
100.0	0.12	45.16	44.94
200.0	0.18	39.27	38.59
300.0	0.22	37.70	37.75
400.0	0.25	35.31	35.73
500.0	0.29	32.59	33.17
600.0	0.31	36.14	36.67
700.0	0.34	35.36	36.36
800.0	0.36	40.23	41.33
900.0	0.39	43.32	44.44
1000.0	0.41	44.44	44.78
1500.0	0.51	30.51	30.00
2000.0	0.59	37.01	34.29
2500.0	0.67	36.60	33.40
3000.0	0.74	36.22	35.43
3500.0	0.81	43.66	40.41
4000.0	0.87	45.15	54.80
4500.0	0.93	42.09	40.15
5000.0	0.99	33.47	32.11
5500.0	1.04	37.41	37.96
6000.0	1.10	36.12	33.68
6500.0	1.16	30.36	29.69
7000.0	1.20	30.09	31.38
7500.0	1.27	39.90	41.63
8000.0	1.31	30.12	28.65
8500.0	1.37	26.45	25.58
9000.0	1.41	28.78	30.72
9500.0	1.46	49.85	42.02
10000.0	1.51	28.54	28.47
10500.0	1.57	24.10	23.97
11000.0	1.59	27.92	26.89
11500.0	1.63	50.63	37.96
12000.0	1.68	26.11	25.72
12500.0	1.75	23.85	23.91
13000.0	1.80	27.13	27.37
13500.0	1.79	39.20	32.79
14000.0	1.82	29.84	28.46
14500.0	1.86	26.97	26.80
15000.0	1.89	40.75	31.43
15500.0	1.91	29.71	23.87
16000.0	1.99	28.23	25.40
16500.0	1.99	34.50	28.11
17000.0	2.04	28.97	23.27
17500.0	2.04	25.26	23.31
18000.0	2.09	38.61	33.21



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The Design Engineers Search Engine Provides ACTUAL Data Instantly From MINI-CIRCUITS At: www.minicircuits.com

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