

# Test Cable, SMA-Male/SMA-Male

# CBL-4FT-SMSM+

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
0.3	0.01	55.00	56.30
0.9	0.01	53.32	54.07
1	0.01	53.20	53.54
10	0.05	45.12	45.18
100	0.14	51.36	45.87
250	0.24	36.04	35.99
500	0.35	33.81	33.77
750	0.43	38.91	38.89
1000	0.50	46.26	42.65
1250	0.56	36.40	35.65
1500	0.62	32.64	32.18
1750	0.68	30.33	30.02
2000	0.73	31.34	30.54
2250	0.78	38.36	35.19
2500	0.83	35.61	34.05
2750	0.87	30.19	29.77
3000	0.92	28.19	28.03
3500	1.00	30.82	29.54
4000	1.08	45.72	34.09
4500	1.16	37.91	32.71
5000	1.23	35.24	44.89
5500	1.31	30.16	31.44
6000	1.39	27.81	27.75
6500	1.46	30.81	29.90
7000	1.52	37.56	48.14
7500	1.57	36.22	45.34
8000	1.64	35.00	41.38
8500	1.70	32.39	50.95
9000	1.77	29.24	36.96
9500	1.85	28.13	39.18
10000	1.94	27.73	29.64
11000	2.14	26.05	21.03
12000	2.29	26.01	33.25
13000	2.46	21.27	31.60
14000	2.53	29.92	28.12
15000	2.55	26.62	21.75
16000	2.56	32.76	31.33
17000	2.58	27.17	29.28
18000	2.62	29.98	29.53

REV. X1  
CBL-4FT-SMSM+  
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