

# Test Cable, SMA-Female/SMA-Male

# CBL-3FT-SFSM+

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-FEMALE RETURN LOSS (dB)	SMA-MALE RETURN LOSS (dB)
10	0.04	44.97	45.82
100	0.11	43.19	43.88
250	0.18	41.17	41.59
500	0.26	38.31	38.51
750	0.33	36.95	37.93
1000	0.38	34.80	35.88
1250	0.43	34.41	35.50
1500	0.47	33.80	35.28
1750	0.51	32.03	32.75
2000	0.55	32.82	33.72
2250	0.58	33.32	34.55
2500	0.62	35.30	36.37
2750	0.65	39.85	39.49
3000	0.68	40.51	40.16
3500	0.75	41.82	41.32
4000	0.81	41.00	40.63
4500	0.86	37.54	39.03
5000	0.92	33.79	36.43
5500	0.97	31.25	33.59
6000	1.03	30.21	32.41
6500	1.05	29.21	30.83
7000	1.12	28.55	30.38
7500	1.18	27.52	28.57
8000	1.21	28.92	28.62
8500	1.25	29.13	27.48
9000	1.33	28.10	25.55
9500	1.33	28.22	24.97
10000	1.38	26.76	24.20
11000	1.47	25.94	23.85
12000	1.55	28.14	23.84
13000	1.62	28.57	23.60
14000	1.71	28.13	23.75
15000	1.76	27.20	24.10
16000	1.80	23.45	23.65
17000	1.86	23.07	23.99
18000	1.91	22.69	24.57

REV. X1  
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