

# Test Cable, SMA-Male/N-Male

# CBL-6FT-SMNM+

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE RETURN LOSS (dB)	N-MALE RETURN LOSS (dB)
50	0.16	64.77	47.86
100	0.22	49.15	51.38
300	0.39	37.24	39.99
500	0.51	44.92	45.64
700	0.60	34.45	34.91
900	0.68	35.44	35.00
1000	0.72	31.81	31.75
1300	0.85	30.25	30.02
1500	0.89	40.94	39.35
1700	0.97	31.19	30.78
1900	1.02	30.78	29.98
2000	1.03	28.95	28.91
2300	1.12	29.11	28.41
2500	1.18	36.62	36.19
2700	1.18	31.34	31.13
2900	1.26	33.07	29.76
3000	1.32	30.16	27.58
3500	1.45	33.77	38.70
4000	1.54	38.15	35.38
4500	1.62	34.12	44.95
5000	1.74	38.97	36.05
5500	1.85	38.22	48.23
6000	1.94	40.85	28.69
6500	2.02	37.84	29.71
7000	2.09	28.84	32.34
7500	2.16	32.58	26.91
8000	2.26	28.21	35.97
8500	2.35	27.88	29.70
9000	2.43	24.28	29.74
9500	2.54	28.33	32.58
10000	2.68	25.39	23.31
11000	2.82	33.76	29.13
12000	2.88	25.22	26.87
13000	3.00	25.43	26.03
14000	3.24	26.88	30.04
15000	3.35	28.22	30.07
16000	3.49	24.74	21.87
17000	3.58	21.21	27.60
18000	3.67	23.02	28.77