

Test Cable, SMA-Male/SMA-Male

CBL1.5SMQ-SM+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
50.0	0.03	44.38	43.98
100.0	0.05	44.69	45.47
300.0	0.09	40.07	39.50
500.0	0.13	33.54	33.27
700.0	0.16	31.31	31.07
900.0	0.18	32.45	32.24
1000.0	0.19	30.17	29.84
1300.0	0.22	38.91	39.54
1500.0	0.24	31.37	31.43
1700.0	0.25	29.45	29.23
1900.0	0.27	29.51	29.15
2000.0	0.28	35.48	39.27
2300.0	0.30	35.23	35.91
2500.0	0.31	33.87	39.52
2700.0	0.33	32.94	39.03
2900.0	0.34	33.27	37.70
3000.0	0.35	33.14	34.72
3500.0	0.38	36.68	36.44
4000.0	0.41	45.40	42.81
4500.0	0.44	39.49	40.58
5000.0	0.47	34.89	36.08
5500.0	0.49	40.93	42.79
6000.0	0.52	38.60	38.07
6500.0	0.55	31.73	31.35
7000.0	0.58	29.78	29.85
7500.0	0.60	33.29	33.20
8000.0	0.62	39.06	43.08
8500.0	0.65	27.52	27.54
9000.0	0.68	24.52	24.41
9500.0	0.71	25.57	25.23
10000.0	0.72	31.52	30.55
11000.0	0.77	23.56	23.47
12000.0	0.83	21.01	21.15
13000.0	0.84	30.94	31.64
14000.0	0.93	18.99	19.02
15000.0	0.94	22.65	22.98
16000.0	0.96	24.17	24.09
17000.0	1.02	21.78	21.32
18000.0	1.03	31.24	49.01



ISO 9001 ISO 14001 AS 9100 CERTIFIED



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

RF/MICROWAVE COMPONENTS

REV. X1

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Page 1 of 1