

Hand-Flex Coaxial Cable

086-12SBSM+

Straight SMA Female Bulkhead to Straight SMA Male

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE RETURN LOSS (dB)	SMA-FEMALE BULKHEAD RETURN LOSS (dB)
100.0	0.07	33.5	35.5
200.0	0.09	32.3	34.6
300.0	0.11	38.6	40.5
400.0	0.13	44.1	48.0
500.0	0.15	34.7	38.0
600.0	0.16	35.4	37.6
700.0	0.17	43.0	44.4
800.0	0.19	39.3	47.4
900.0	0.21	35.3	39.5
1000.0	0.21	37.5	39.6
1100.0	0.22	44.5	48.7
1200.0	0.24	36.9	42.6
1300.0	0.25	34.8	37.9
1400.0	0.26	38.0	38.9
1500.0	0.27	43.6	45.4
1600.0	0.28	37.6	43.4
1700.0	0.29	36.2	38.8
1800.0	0.30	39.8	38.2
1900.0	0.30	41.0	43.1
2000.0	0.31	36.5	41.8
2400.0	0.34	35.3	39.2
3000.0	0.38	47.6	37.9
4000.0	0.45	32.4	28.9
5000.0	0.51	31.7	28.6
6000.0	0.57	25.4	25.9
7000.0	0.61	42.4	37.0
8000.0	0.66	27.3	26.1
9000.0	0.73	21.6	21.8
10000.0	0.76	22.6	22.3
11000.0	0.77	37.2	29.5
12000.0	0.82	29.5	40.6
13000.0	0.83	23.4	29.0
14000.0	0.88	22.5	25.6
15000.0	0.97	23.6	26.1
16000.0	0.95	34.4	38.8
17000.0	1.02	26.5	27.6
18000.0	1.08	21.9	22.2



P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 • Fax (718) 332-4661 For detailed performance specs & shopping online see Mini-Circuits web site



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IF/RF MICROWAVE COMPONENTS

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