

Hand-Flex Coaxial Cable

141-13SMRSM+

SMA Male to Right Angle SMA Male

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE RETURN LOSS (dB)	RIGHT ANGLE SMA-MALE RETURN LOSS (dB)
100.0	0.05	36.4	38.7
200.0	0.07	37.3	38.0
300.0	0.08	45.5	46.0
400.0	0.10	41.2	42.5
500.0	0.12	35.8	36.3
600.0	0.12	41.7	44.0
700.0	0.13	40.6	43.9
800.0	0.14	34.3	34.7
900.0	0.15	39.5	40.6
1000.0	0.16	43.8	44.6
1100.0	0.17	34.7	35.1
1200.0	0.17	37.2	37.3
1300.0	0.18	42.3	44.0
1400.0	0.19	35.5	35.8
1500.0	0.19	34.4	34.7
1600.0	0.19	40.7	42.0
1700.0	0.20	37.2	38.1
1800.0	0.22	33.4	33.7
1900.0	0.22	39.2	41.0
2000.0	0.22	41.0	43.2
2400.0	0.24	35.9	37.7
3000.0	0.26	35.7	36.3
4000.0	0.33	37.0	36.9
5000.0	0.36	36.9	35.9
6000.0	0.40	37.9	36.0
7000.0	0.45	38.9	38.3
8000.0	0.47	37.7	37.8
9000.0	0.52	35.0	34.5
10000.0	0.55	30.7	29.8
11000.0	0.56	29.7	29.2
12000.0	0.57	29.2	28.9
13000.0	0.61	27.9	27.7
14000.0	0.64	29.5	27.4
15000.0	0.70	28.8	26.0
16000.0	0.74	28.1	27.6
17000.0	0.78	26.6	27.1
18000.0	0.81	26.7	23.7



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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