

Hand-Flex Coaxial Cable

141-36SBSMR+

SMA Female Bulkhead/Right Angle SMA Male

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-FEMALE BULKHEAD RETURN LOSS (dB)	RIGHT ANGLE SMA- MALE RETURN LOSS (dB)
100	0.12	46.7	47.9
150	0.15	43.4	44.5
200	0.17	44.6	46.9
250	0.19	45.4	49.0
300	0.21	42.7	43.7
350	0.23	46.6	51.2
400	0.24	42.4	41.8
450	0.25	45.9	46.6
500	0.27	45.0	41.5
550	0.28	42.4	44.8
600	0.30	46.7	44.1
650	0.31	42.5	42.6
700	0.32	41.2	49.5
750	0.34	45.7	45.0
800	0.35	42.5	52.3
850	0.36	46.1	44.1
900	0.37	42.7	49.3
950	0.39	43.7	44.8
1000	0.40	45.6	49.5
1500	0.48	39.6	42.4
2000	0.56	45.8	46.3
2500	0.64	35.1	37.4
3000	0.71	33.1	36.4
3500	0.77	34.1	35.2
4000	0.83	33.5	34.0
4500	0.89	30.0	31.7
5000	0.96	31.1	30.5
5500	1.00	32.0	31.0
6000	1.07	35.6	39.6
6500	1.13	27.1	26.0
7000	1.15	29.9	28.4
7500	1.21	30.6	30.1
8000	1.25	29.8	27.1
8500	1.29	33.6	34.1
9000	1.32	36.5	35.7
9500	1.37	36.9	34.8
10000	1.42	31.4	32.5
10500	1.45	29.6	30.0
11000	1.49	31.1	33.2
11500	1.54	27.5	27.9
12000	1.59	29.2	30.8
12500	1.62	29.3	30.0
13000	1.59	27.5	30.9
13500	1.71	28.1	30.8
14000	1.77	24.8	28.0
14500	1.76	24.0	27.8
15000	1.81	24.3	27.1
15500	1.88	23.4	26.7
16000	1.90	22.2	24.6
16500	1.93	24.0	27.2
17000	1.96	22.4	25.7
17500	2.01	23.9	26.2
18000	2.12	20.1	20.6



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



IF/RF MICROWAVE COMPONENTS

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