

# Hand-Flex Coaxial Cable

# 141-5SMRC+

Right Angle SMA-Male to Right Angle SMA-Male

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RIGHT ANGLE SMA-MALE 1 RETURN LOSS (dB)	RIGHT ANGLE SMA-MALE 2 RETURN LOSS (dB)
100.0	0.02	45.7	45.4
200.0	0.03	40.7	40.3
300.0	0.04	38.3	38.1
400.0	0.04	38.0	38.5
500.0	0.04	40.2	40.9
600.0	0.05	47.1	47.7
700.0	0.05	49.3	51.3
800.0	0.06	40.7	41.1
900.0	0.06	37.0	37.2
1000.0	0.06	35.5	35.2
1200.0	0.07	36.6	35.7
1400.0	0.08	50.3	48.6
1600.0	0.08	38.4	37.1
1800.0	0.09	33.2	33.3
2000.0	0.10	34.4	35.5
2200.0	0.10	42.6	47.7
2400.0	0.10	40.8	41.5
2600.0	0.11	34.7	34.8
2800.0	0.12	35.9	35.6
3000.0	0.13	43.1	39.0
3500.0	0.16	39.2	38.8
4000.0	0.18	41.5	36.3
4500.0	0.17	35.5	33.1
5000.0	0.16	37.7	45.0
5500.0	0.24	34.1	33.9
6000.0	0.18	36.4	34.7
6500.0	0.18	34.3	33.2
7000.0	0.21	31.9	37.8
7500.0	0.21	38.4	36.0
8000.0	0.25	35.3	31.7
8500.0	0.23	33.1	30.4
9000.0	0.23	35.0	33.2
9500.0	0.24	38.3	36.7
10000.0	0.25	28.2	29.1
10500.0	0.33	29.2	40.3
11000.0	0.33	36.8	37.5
11500.0	0.30	31.1	30.7
12000.0	0.26	26.2	30.3
12500.0	0.30	32.2	40.0
13000.0	0.33	26.9	24.9
13500.0	0.28	33.0	29.8
14000.0	0.29	29.6	32.5
14500.0	0.34	42.6	33.2
15000.0	0.32	32.8	32.6
15500.0	0.32	30.0	37.7
16000.0	0.32	36.2	36.2
16500.0	0.34	31.8	34.3
17000.0	0.38	36.1	38.9
17500.0	0.36	25.6	28.9
18000.0	0.41	27.8	27.5