

# Hand-Flex Coaxial Cable

# 141-9SMRSM+

## 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	0.13	40.8	48.0
200.0	0.11	43.4	45.4
300.0	0.12	44.8	46.0
400.0	0.13	46.0	50.9
500.0	0.14	45.6	50.4
600.0	0.15	44.0	43.1
700.0	0.15	44.9	40.5
800.0	0.16	45.8	42.4
900.0	0.16	52.8	49.7
1000.0	0.17	56.8	49.3
1100.0	0.17	45.0	41.7
1200.0	0.18	41.0	39.1
1300.0	0.19	41.3	40.1
1400.0	0.19	46.0	43.7
1500.0	0.20	50.7	43.9
1600.0	0.20	42.6	39.6
1700.0	0.21	39.5	38.0
1800.0	0.21	40.8	39.2
1900.0	0.21	44.3	40.8
2000.0	0.22	42.5	39.0
2400.0	0.24	40.6	38.3
3000.0	0.26	37.7	36.2
4000.0	0.31	37.3	37.0
5000.0	0.35	36.2	35.4
6000.0	0.39	30.4	29.9
7000.0	0.42	33.4	32.6
8000.0	0.45	32.1	31.0
9000.0	0.49	27.7	27.9
10000.0	0.52	25.7	27.3
11000.0	0.54	32.3	31.3
12000.0	0.56	32.1	31.3
13000.0	0.58	26.5	29.7
14000.0	0.60	24.7	25.2
15000.0	0.63	26.5	23.8
16000.0	0.72	26.0	22.6
17000.0	0.77	22.5	23.9
18000.0	0.74	20.4	20.9

