

# Hand-Flex Coaxial Cable

# 141-2SMRC+

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)
10	0.002	58.04	58.08
20	0.006	54.99	55.31
30	0.006	53.51	52.99
40	0.009	51.58	51.58
50	0.009	50.75	50.05
60	0.009	49.40	49.05
70	0.008	48.12	47.87
80	0.009	47.08	46.91
90	0.012	46.02	46.19
100	0.012	45.07	45.45
200	0.014	40.64	41.24
300	0.020	38.16	38.75
400	0.023	36.15	36.43
500	0.026	35.59	35.79
1000	0.039	33.99	33.95
2000	0.053	41.39	42.18
2500	0.060	39.37	38.63
3000	0.073	35.52	35.29
3500	0.075	36.24	37.73
4000	0.088	40.37	43.19
4500	0.088	29.08	29.06
5000	0.116	25.44	25.87
5500	0.113	28.13	27.64
6000	0.124	40.67	41.39
6500	0.114	27.48	27.22
7000	0.145	24.82	25.00
7500	0.156	29.43	28.40
8000	0.128	38.57	33.59
8500	0.142	33.95	30.27
9000	0.128	36.40	33.77
9500	0.039	45.23	32.99
10000	0.062	37.99	30.43
10500	0.099	33.85	36.70
11000	0.070	32.07	30.02
11500	0.148	31.35	27.26
12000	0.150	31.04	41.47
12500	0.086	27.58	27.44
13000	0.171	25.24	25.30
13500	0.204	29.79	27.30
14000	0.134	40.20	27.39
14500	0.082	33.87	27.99
15000	0.201	32.21	35.52
15500	0.161	36.74	29.56
16000	0.158	28.76	25.62
16500	0.165	24.38	25.07
17000	0.190	26.37	25.37
17500	0.212	33.88	29.89
18000	0.211	24.13	23.90