

Hand-Flex Coaxial Cable

141-12SMR+

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	0.03	37.9	41.3
200.0	0.05	39.2	39.7
400.0	0.07	44.5	45.4
500.0	0.09	40.0	39.4
600.0	0.10	43.4	44.5
800.0	0.11	38.0	38.6
900.0	0.13	38.7	39.1
1000.0	0.13	43.4	45.3
1100.0	0.13	41.2	42.6
1250.0	0.14	39.3	39.8
1500.0	0.16	37.8	38.0
1750.0	0.18	41.7	45.4
2000.0	0.19	39.7	40.0
2250.0	0.20	38.1	41.5
2500.0	0.22	38.2	39.9
2750.0	0.23	37.7	40.5
3000.0	0.24	39.0	39.8
3250.0	0.25	39.5	40.5
3500.0	0.27	39.1	40.3
3750.0	0.29	38.7	40.1
4000.0	0.29	39.4	41.4
4250.0	0.28	39.6	41.4
4500.0	0.31	40.2	41.9
5000.0	0.33	42.0	45.6
5500.0	0.34	39.0	41.2
6000.0	0.37	38.8	42.1
6500.0	0.37	38.8	39.7
7000.0	0.39	40.0	43.3
7500.0	0.41	35.6	38.3
8000.0	0.44	37.4	38.0
8500.0	0.44	38.1	41.0
9000.0	0.46	36.1	37.7
9500.0	0.46	33.3	33.2
10000.0	0.49	35.4	34.0
10500.0	0.48	34.9	37.0
11000.0	0.47	33.0	35.6
11500.0	0.51	33.3	34.5
12000.0	0.50	32.1	33.2
12500.0	0.55	30.9	30.1
13000.0	0.54	28.6	28.7
13500.0	0.58	28.5	29.4
14000.0	0.58	28.0	28.2
14500.0	0.60	27.7	26.5
15000.0	0.63	25.7	24.9
15500.0	0.61	28.6	27.1
16000.0	0.66	26.0	25.4
16500.0	0.67	27.4	25.8
17000.0	0.71	26.2	25.3
17500.0	0.70	27.0	26.1
18000.0	0.72	23.1	27.0

