

Hand-Flex Coaxial Cable

086-16SBSM+

Straight SMA Female Bulkhead to Straight SMA Male

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE RETURN LOSS (dB)	SMA-FEMALE BULKHEAD RETURN LOSS (dB)
100	0.11	40.2	41.4
150	0.13	42.4	44.1
200	0.15	43.9	44.3
250	0.17	43.2	43.8
300	0.18	40.8	44.6
350	0.20	39.2	49.7
400	0.21	39.4	49.7
450	0.23	40.4	46.3
500	0.24	40.1	40.4
550	0.25	38.4	40.0
600	0.27	36.6	40.9
650	0.28	36.0	40.5
700	0.29	36.6	38.5
750	0.30	37.3	36.9
800	0.32	37.4	37.6
850	0.32	36.8	39.4
950	0.34	36.4	37.7
1000	0.36	36.8	35.7
1500	0.45	32.8	32.1
2000	0.51	30.0	29.8
2500	0.56	28.4	27.5
3000	0.62	27.1	25.9
3500	0.66	26.9	25.4
4000	0.68	28.1	26.3
4500	0.72	25.9	24.3
5000	0.72	27.1	25.7
5500	0.75	29.5	27.7
6000	0.77	29.7	27.5
6500	0.80	29.1	27.6
7000	0.83	30.9	29.5
7500	0.85	37.9	34.9
8000	0.86	35.7	36.3
8500	0.89	35.9	34.6
9000	0.92	33.9	33.9
9500	0.96	34.0	35.1
10000	1.00	28.4	30.8
10500	1.04	31.4	31.6
11000	1.06	29.0	28.9
11500	1.08	28.7	28.4
12000	1.08	27.8	26.7
12500	1.11	30.3	26.6
13000	1.11	28.3	27.4
13500	1.16	27.6	25.6
14000	1.19	27.4	23.9
14500	1.21	27.9	25.0
15000	1.27	27.3	23.5
15500	1.27	26.7	23.8
16000	1.28	26.0	23.5
16500	1.28	28.9	25.8
17000	1.31	26.2	24.2
17500	1.34	27.5	26.9
18000	1.37	31.9	28.7