

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE RETURN LOSS (dB)	SMA-FEMALE BULKHEAD RETURN LOSS (dB)
10	0.016	52.95	53.57
20	0.022	49.66	49.38
30	0.024	48.07	47.45
40	0.029	46.75	46.28
50	0.031	45.73	45.20
60	0.033	45.04	44.38
70	0.037	44.47	43.80
80	0.039	43.79	43.34
90	0.042	43.43	42.84
100	0.045	43.09	42.47
200	0.061	42.16	40.58
300	0.078	42.78	41.73
400	0.090	46.45	46.86
500	0.101	56.80	55.02
950	0.144	46.19	51.34
1950	0.203	40.15	41.62
2500	0.242	39.83	40.98
3000	0.258	39.77	40.85
3450	0.281	40.04	40.51
3950	0.299	43.35	41.29
4500	0.337	42.90	41.35
5000	0.346	39.48	37.15
5500	0.364	35.79	33.60
6000	0.389	32.24	30.65
6500	0.411	28.25	27.14
6950	0.425	28.37	27.43
7450	0.444	29.12	28.46
7950	0.459	32.11	31.91
8500	0.477	33.59	33.91
9000	0.506	33.74	36.65
9500	0.515	29.20	29.09
10000	0.526	23.61	23.35
10500	0.569	20.91	20.59
11000	0.586	20.70	20.39
11500	0.600	20.90	20.56
12000	0.611	21.49	21.28
12500	0.611	23.56	23.17
12950	0.609	30.26	29.11
13450	0.646	33.96	30.91
13950	0.679	31.42	28.53
14450	0.675	27.56	25.72
14950	0.689	25.45	24.27
15450	0.721	24.32	23.79
15950	0.735	25.51	25.43
16500	0.737	23.90	24.24
17000	0.735	23.67	24.73
17500	0.743	28.46	31.87
18000	0.789	31.53	36.34