

Typical Performance Data

FREQUENCY (MHz)	ATTENUATION (dB)	FEMALE RETURN LOSS (dB)	MALE RETURN LOSS (dB)
0.50	0.98	18.82	18.76
10	7.08	22.91	22.71
20	6.22	31.04	30.65
30	6.05	33.95	33.54
40	5.99	35.29	34.86
50	5.96	35.88	35.58
55	5.95	36.18	35.77
60	5.95	36.33	36.02
70	5.95	36.55	36.23
80	5.96	36.59	36.23
90	5.96	36.54	36.04
100	5.97	36.42	35.80
110	5.98	36.19	35.59
120	6.00	35.93	35.43
125	6.02	35.77	35.30
130	6.03	35.59	35.18
140	6.05	35.13	34.76
150	6.08	34.73	34.24
160	6.11	34.48	33.91
170	6.15	34.50	33.81
180	6.18	34.77	34.03
190	6.22	35.15	34.44
200	6.26	35.64	34.94
210	6.29	36.14	35.50
220	6.31	36.93	36.04
230	6.34	37.76	36.70
235	6.35	38.22	37.07
240	6.35	38.66	37.44
245	6.36	39.02	37.76
250	6.36	39.33	38.20
260	6.37	39.94	38.85
270	6.37	40.55	39.36
280	6.38	41.32	39.70
290	6.38	42.31	39.99
300	6.37	43.53	40.47
310	6.37	45.10	40.97
315	6.37	46.16	41.33
320	6.37	47.12	41.78
330	6.36	50.44	42.55
335	6.36	52.46	42.80
340	6.36	55.53	42.92
350	6.36	67.07	42.79
355	6.36	67.44	42.66
360	6.36	63.61	42.38
375	6.35	55.85	41.74
380	6.34	54.59	41.55
385	6.34	53.40	41.39
390	6.34	52.27	41.21
395	6.34	51.49	40.92
400	6.34	51.08	40.62
410	6.34	48.91	39.97
420	6.34	47.20	39.21
430	6.34	45.48	38.64
440	6.34	43.98	38.17
450	6.35	42.73	37.80
460	6.35	41.54	37.45
470	6.36	40.60	36.95
480	6.37	39.67	36.26
490	6.38	38.74	35.51
500	6.40	37.63	34.71