

## Typical Performance Data

FREQUENCY	INSERTION LOSS	RETURN LOSS
(MHz)	(dB)	(dB)
0.3	68.03	0.01
0.7	60.17	0.00
1.0	57.11	0.00
3.0	47.65	0.00
7.0	40.34	0.00
10.0	37.27	0.00
30.0	28.44	0.02
100.0	23.50	0.08
300.0	30.09	0.15
1000.0	35.23	0.24
1100.0	34.77	0.26
1200.0	36.29	0.30
1300.0	45.92	0.35
1350.0	40.50	0.39
1400.0	30.82	0.46
1450.0	24.19	0.57
1500.0	18.53	0.80
1600.0	8.26	2.61
1700.0	2.53	11.51
1750.0	2.09	11.75
1780.0	1.99	11.66
1800.0	1.93	12.17
1910.0	1.84	20.95
1950.0	2.28	11.14
2050.0	4.81	3.68
2250.0	10.84	0.94
2450.0	15.34	0.48
2550.0	17.16	0.39
2650.0	18.79	0.34
2750.0	20.29	0.30
2850.0	21.69	0.28
2950.0	23.04	0.27
3100.0	25.04	0.27
3300.0	27.71	0.26
3500.0	30.66	0.27
3700.0	34.36	0.29
3900.0	39.67	0.31
4000.0	43.75	0.31
4100.0	50.84	0.32
4300.0	48.14	0.34
4500.0	40.32	0.35
4700.0	36.87	0.36
4900.0	34.93	0.38
5000.0	34.38	0.39
5100.0	34.05	0.40
5300.0	34.39	0.42
5500.0	37.09	0.46
5700.0	31.08	0.63
5900.0	16.98	1.70
6000.0	15.29	1.49