

Typical Performance Data

| FREQUENCY | INSERTION LOSS | RETURN LOSS |
|-----------|----------------|-------------|
| (MHz) | (dB) | (dB) |
| 0.3 | 65.58 | 0.01 |
| 1.0 | 55.45 | 0.00 |
| 7.0 | 38.68 | 0.00 |
| 10.0 | 35.71 | 0.00 |
| 30.0 | 27.65 | 0.02 |
| 70.0 | 25.45 | 0.08 |
| 100.0 | 26.43 | 0.11 |
| 300.0 | 37.88 | 0.18 |
| 700.0 | 38.27 | 0.25 |
| 1000.0 | 42.94 | 0.35 |
| 1100.0 | 33.77 | 0.47 |
| 1140.0 | 27.02 | 0.57 |
| 1160.0 | 24.12 | 0.64 |
| 1180.0 | 21.37 | 0.75 |
| 1200.0 | 18.70 | 0.89 |
| 1300.0 | 6.24 | 4.57 |
| 1400.0 | 2.32 | 12.34 |
| 1410.0 | 2.28 | 12.12 |
| 1420.0 | 2.23 | 12.16 |
| 1430.0 | 2.19 | 12.46 |
| 1440.0 | 2.14 | 13.07 |
| 1450.0 | 2.10 | 14.02 |
| 1460.0 | 2.06 | 15.41 |
| 1470.0 | 2.03 | 17.38 |
| 1480.0 | 2.02 | 19.95 |
| 1490.0 | 2.04 | 22.13 |
| 1500.0 | 2.09 | 20.87 |
| 1550.0 | 3.00 | 8.49 |
| 1600.0 | 4.93 | 4.00 |
| 1700.0 | 9.49 | 1.37 |
| 1750.0 | 11.50 | 0.95 |
| 1800.0 | 13.28 | 0.73 |
| 1900.0 | 16.30 | 0.50 |
| 2000.0 | 18.79 | 0.40 |
| 2050.0 | 19.89 | 0.37 |
| 2200.0 | 22.84 | 0.31 |
| 2400.0 | 26.38 | 0.29 |
| 2500.0 | 28.13 | 0.28 |
| 2600.0 | 29.89 | 0.27 |
| 2700.0 | 31.68 | 0.27 |
| 2800.0 | 33.65 | 0.28 |
| 2900.0 | 35.88 | 0.28 |
| 3000.0 | 38.51 | 0.29 |
| 3200.0 | 47.33 | 0.30 |
| 3400.0 | 51.75 | 0.32 |
| 3500.0 | 45.15 | 0.33 |
| 3700.0 | 38.98 | 0.35 |
| 3800.0 | 37.12 | 0.37 |
| 4000.0 | 34.60 | 0.39 |
| 4100.0 | 33.72 | 0.39 |
| 4200.0 | 32.89 | 0.40 |
| 4300.0 | 32.25 | 0.41 |
| 4400.0 | 31.83 | 0.43 |
| 4500.0 | 31.53 | 0.44 |
| 4600.0 | 31.34 | 0.46 |
| 4700.0 | 31.45 | 0.47 |
| 4800.0 | 31.74 | 0.50 |
| 4900.0 | 32.50 | 0.53 |
| 5000.0 | 33.28 | 0.59 |