

Typical Performance Data

| FREQUENCY (MHz) | INSERTION LOSS (dB) | RETURN LOSS (dB) |
|--------------------|------------------------|---------------------|
| 100 | 91.68 | 0.06 |
| 500 | 77.86 | 0.16 |
| 1000 | 71.93 | 0.23 |
| 2000 | 65.87 | 0.20 |
| 3000 | 62.15 | 0.07 |
| 4000 | 59.59 | 0.04 |
| 5000 | 57.77 | 0.09 |
| 6000 | 56.32 | 0.09 |
| 7000 | 55.12 | 0.03 |
| 8000 | 54.06 | 0.02 |
| 9000 | 53.12 | 0.05 |
| 10000 | 52.33 | 0.09 |
| 11000 | 51.49 | 0.12 |
| 12000 | 50.49 | 0.13 |
| 13000 | 49.27 | 0.13 |
| 14000 | 47.93 | 0.12 |
| 15000 | 46.60 | 0.11 |
| 16000 | 45.20 | 0.09 |
| 17000 | 43.63 | 0.06 |
| 18000 | 42.11 | 0.07 |
| 19000 | 40.61 | 0.13 |
| 20000 | 39.20 | 0.22 |
| 21000 | 37.42 | 0.31 |
| 22000 | 35.78 | 0.30 |
| 23000 | 35.98 | 0.25 |
| 24000 | 34.43 | 0.14 |
| 25000 | 32.36 | 0.07 |
| 26000 | 30.42 | 0.07 |
| 27000 | 28.36 | 0.11 |
| 28000 | 26.13 | 0.19 |
| 29000 | 23.73 | 0.25 |
| 30000 | 21.12 | 0.32 |
| 31000 | 18.05 | 0.36 |
| 32000 | 14.44 | 0.52 |
| 33000 | 10.36 | 0.95 |
| 34000 | 6.18 | 1.99 |
| 35000 | 2.63 | 5.09 |
| 36000 | 0.90 | 14.28 |
| 36500 | 0.74 | 20.53 |
| 37000 | 0.75 | 18.45 |
| 37500 | 0.77 | 16.11 |
| 38000 | 0.77 | 15.70 |
| 38500 | 0.77 | 16.08 |
| 39000 | 0.76 | 16.76 |
| 39500 | 0.76 | 17.56 |
| 40000 | 0.75 | 19.11 |
| 40500 | 0.73 | 20.88 |
| 41000 | 0.72 | 22.64 |
| 41500 | 0.72 | 22.02 |
| 42000 | 0.74 | 20.10 |
| 42500 | 0.76 | 18.71 |
| 43000 | 0.76 | 18.54 |
| 43500 | 0.74 | 18.78 |
| 44000 | 0.72 | 19.04 |
| 44500 | 0.70 | 19.50 |
| 45000 | 0.72 | 19.95 |
| 45500 | 0.75 | 20.74 |
| 46000 | 0.82 | 20.78 |
| 46500 | 0.88 | 20.51 |
| 47000 | 0.90 | 20.43 |
| 47500 | 0.90 | 19.87 |
| 48000 | 0.93 | 18.16 |
| 48500 | 0.98 | 16.63 |
| 49000 | 1.07 | 15.19 |
| 49500 | 1.18 | 14.50 |
| 50000 | 1.28 | 15.16 |