

Typical Performance Data

| FREQ | INSERTION LOSS RF & DC-RF 0 mA | ISOLATION RF & DC-DC 0 mA | VSWR RF & DC 0 mA |
|-------|--------------------------------------|---------------------------------|-------------------------|
| (MHz) | (dB) | (dB) | (:1) |
| 900 | 0.42 | 24.24 | 1.65 |
| 1000 | 0.37 | 24.18 | 1.55 |
| 1100 | 0.32 | 24.24 | 1.47 |
| 1200 | 0.30 | 24.33 | 1.40 |
| 1300 | 0.27 | 24.48 | 1.34 |
| 1400 | 0.24 | 24.58 | 1.29 |
| 1500 | 0.22 | 24.65 | 1.25 |
| 1600 | 0.20 | 24.65 | 1.22 |
| 1700 | 0.19 | 24.67 | 1.19 |
| 1800 | 0.18 | 24.72 | 1.17 |
| 1900 | 0.18 | 24.71 | 1.15 |
| 2000 | 0.17 | 24.76 | 1.13 |
| 2100 | 0.16 | 24.75 | 1.11 |
| 2200 | 0.16 | 24.80 | 1.10 |
| 2300 | 0.16 | 24.81 | 1.09 |
| 2400 | 0.16 | 24.83 | 1.09 |
| 2500 | 0.17 | 24.88 | 1.09 |
| 2600 | 0.17 | 24.99 | 1.09 |
| 2700 | 0.16 | 24.96 | 1.09 |
| 2800 | 0.15 | 24.99 | 1.09 |
| 2900 | 0.15 | 24.99 | 1.09 |
| 3000 | 0.15 | 25.02 | 1.10 |
| 3100 | 0.15 | 25.00 | 1.10 |
| 3200 | 0.15 | 25.01 | 1.11 |
| 3300 | 0.15 | 25.01 | 1.12 |
| 3400 | 0.15 | 25.00 | 1.13 |
| 3500 | 0.14 | 25.00 | 1.14 |
| 3600 | 0.14 | 25.01 | 1.14 |
| 3700 | 0.14 | 24.99 | 1.14 |
| 3800 | 0.14 | 24.95 | 1.15 |
| 3900 | 0.14 | 24.87 | 1.15 |
| 4000 | 0.14 | 24.75 | 1.16 |
| 4100 | 0.14 | 24.60 | 1.16 |
| 4200 | 0.14 | 24.46 | 1.17 |
| 4300 | 0.14 | 24.31 | 1.17 |
| 4400 | 0.14 | 24.13 | 1.17 |
| 4500 | 0.14 | 23.95 | 1.17 |
| 4600 | 0.15 | 23.73 | 1.17 |
| 4700 | 0.15 | 23.47 | 1.18 |
| 4800 | 0.15 | 23.21 | 1.18 |
| 4900 | 0.16 | 22.94 | 1.18 |
| 5000 | 0.16 | 22.66 | 1.18 |
| 5100 | 0.16 | 22.38 | 1.19 |
| 5200 | 0.17 | 22.10 | 1.19 |
| 5300 | 0.17 | 21.76 | 1.19 |
| 5400 | 0.18 | 21.40 | 1.19 |
| 5500 | 0.20 | 20.95 | 1.20 |
| 5600 | 0.22 | 20.44 | 1.20 |
| 5700 | 0.25 | 19.84 | 1.22 |
| 5800 | 0.29 | 19.17 | 1.25 |
| 5900 | 0.34 | 18.32 | 1.29 |
| 6000 | 0.43 | 17.32 | 1.37 |