

Typical Performance Data

| FREQUENCY (MHz) | INSERTION LOSS (dB) | BNC-MALE 1 RETURN LOSS (dB) | BNC-MALE 2 RETURN LOSS (dB) |
|--------------------|---------------------------|-----------------------------------|-----------------------------------|
| 10 | 0.02 | 44.75 | 48.44 |
| 20 | 0.03 | 42.11 | 42.86 |
| 30 | 0.04 | 39.69 | 40.45 |
| 40 | 0.04 | 38.18 | 38.97 |
| 50 | 0.05 | 37.71 | 37.56 |
| 60 | 0.06 | 36.93 | 37.32 |
| 70 | 0.06 | 36.63 | 36.96 |
| 80 | 0.07 | 36.56 | 36.85 |
| 90 | 0.07 | 37.05 | 37.09 |
| 100 | 0.08 | 37.67 | 37.46 |
| 150 | 0.09 | 47.14 | 46.89 |
| 250 | 0.13 | 39.78 | 40.19 |
| 320 | 0.14 | 45.79 | 46.62 |
| 400 | 0.16 | 40.97 | 42.41 |
| 470 | 0.18 | 41.60 | 41.85 |
| 550 | 0.19 | 43.52 | 45.97 |
| 620 | 0.20 | 39.50 | 40.25 |
| 700 | 0.21 | 42.08 | 42.65 |
| 770 | 0.23 | 40.36 | 42.04 |
| 850 | 0.24 | 38.70 | 37.46 |
| 920 | 0.25 | 44.42 | 43.47 |
| 1000 | 0.26 | 35.94 | 38.59 |
| 1070 | 0.27 | 37.67 | 41.15 |
| 1150 | 0.28 | 38.78 | 39.10 |
| 1220 | 0.29 | 36.13 | 35.97 |
| 1300 | 0.30 | 43.53 | 46.06 |
| 1370 | 0.30 | 36.00 | 35.58 |
| 1450 | 0.31 | 40.68 | 38.06 |
| 1520 | 0.32 | 38.83 | 42.46 |
| 1600 | 0.33 | 34.63 | 35.25 |
| 1750 | 0.34 | 31.74 | 34.96 |
| 1820 | 0.36 | 36.01 | 37.20 |
| 1900 | 0.36 | 32.97 | 37.06 |
| 1970 | 0.37 | 29.72 | 32.94 |
| 2050 | 0.38 | 42.25 | 46.78 |
| 2120 | 0.38 | 29.34 | 30.32 |
| 2200 | 0.40 | 34.87 | 34.60 |
| 2270 | 0.40 | 30.10 | 33.67 |
| 2350 | 0.41 | 27.92 | 29.13 |
| 2420 | 0.42 | 35.62 | 44.18 |
| 2500 | 0.42 | 25.66 | 27.23 |
| 2570 | 0.44 | 29.95 | 30.54 |
| 2650 | 0.43 | 25.77 | 30.71 |
| 2720 | 0.45 | 24.21 | 27.33 |
| 2800 | 0.45 | 32.25 | 40.60 |
| 2900 | 0.47 | 23.17 | 25.67 |
| 3000 | 0.46 | 28.66 | 31.87 |



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 The Design Engineers Search Engine Provides ACTUAL Data Instantly From MINI-CIRCUITS At: www.minicircuits.com



IF/RF MICROWAVE COMPONENTS

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 141-24BM+
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