

Test Cable, SMA-Male/N-Male

CBL-1M-SMNM+

Typical Performance Data

| FREQUENCY (MHz) | INSERTION LOSS (dB) | SMA-MALE RETURN LOSS (dB) | N-MALE RETURN LOSS (dB) |
|--------------------|---------------------------|---------------------------------|-------------------------------|
| 0.3 | 0.01 | 59.20 | 54.25 |
| 0.7 | 0.01 | 55.25 | 52.85 |
| 1.0 | 0.01 | 54.15 | 52.07 |
| 3.0 | 0.02 | 50.93 | 50.21 |
| 5.0 | 0.03 | 49.22 | 48.44 |
| 7.0 | 0.03 | 48.21 | 47.38 |
| 9.0 | 0.03 | 47.20 | 45.70 |
| 10.0 | 0.04 | 46.25 | 44.99 |
| 30.0 | 0.06 | 41.79 | 42.65 |
| 50.0 | 0.08 | 39.59 | 40.58 |
| 70.0 | 0.10 | 39.75 | 40.41 |
| 90.0 | 0.12 | 43.68 | 40.19 |
| 100.0 | 0.12 | 44.19 | 40.81 |
| 200.0 | 0.18 | 44.43 | 39.66 |
| 300.0 | 0.22 | 40.38 | 37.47 |
| 400.0 | 0.26 | 39.86 | 36.18 |
| 500.0 | 0.29 | 39.88 | 35.96 |
| 600.0 | 0.33 | 40.16 | 35.52 |
| 700.0 | 0.36 | 38.83 | 35.08 |
| 800.0 | 0.39 | 39.78 | 35.89 |
| 900.0 | 0.40 | 36.45 | 34.39 |
| 1000.0 | 0.43 | 35.88 | 35.85 |
| 1500.0 | 0.54 | 31.17 | 32.86 |
| 2000.0 | 0.63 | 34.08 | 32.53 |
| 2500.0 | 0.71 | 33.33 | 32.50 |
| 3000.0 | 0.80 | 29.87 | 34.48 |
| 3500.0 | 0.88 | 34.23 | 34.83 |
| 4000.0 | 0.94 | 33.78 | 32.51 |
| 4500.0 | 1.02 | 30.92 | 30.06 |
| 5000.0 | 1.09 | 28.73 | 28.86 |
| 5500.0 | 1.17 | 28.03 | 26.79 |
| 6000.0 | 1.20 | 30.14 | 26.19 |
| 6500.0 | 1.31 | 30.60 | 26.19 |
| 7000.0 | 1.31 | 28.39 | 25.59 |
| 7500.0 | 1.43 | 29.62 | 25.14 |
| 8000.0 | 1.53 | 30.07 | 25.20 |
| 8500.0 | 1.66 | 26.60 | 24.37 |
| 9000.0 | 1.67 | 25.98 | 23.20 |
| 9500.0 | 1.62 | 27.05 | 22.88 |
| 10000.0 | 1.66 | 25.43 | 22.88 |
| 10500.0 | 1.64 | 27.50 | 22.56 |
| 11000.0 | 1.78 | 28.01 | 21.11 |
| 11500.0 | 1.81 | 24.48 | 23.06 |
| 12000.0 | 1.87 | 20.08 | 23.66 |
| 12500.0 | 1.84 | 20.13 | 23.50 |
| 13000.0 | 1.91 | 22.12 | 20.89 |
| 13500.0 | 2.08 | 21.24 | 22.37 |
| 14500.0 | 2.21 | 23.76 | 22.90 |
| 15000.0 | 2.06 | 22.97 | 21.46 |
| 15500.0 | 2.15 | 27.49 | 22.43 |
| 16000.0 | 2.29 | 22.38 | 21.02 |
| 16500.0 | 2.33 | 22.15 | 23.21 |
| 17000.0 | 2.43 | 22.76 | 23.02 |
| 17500.0 | 2.46 | 28.08 | 24.11 |
| 18000.0 | 2.24 | 29.53 | 22.97 |