

Adaptor 1.35mm-Male to 1.85mm-Male

135M-185M+

Typical Performance Data (+25°C)

| FREQ. | INSERTION LOSS | 1.35mm-MALE VSWR | 1.85mm-MALE VSWR |
|-------|----------------|---------------------|---------------------|
| (GHz) | (dB) | (:1) | (:1) |
| 0.01 | 0.02 | 1.01 | 1.01 |
| 0.2 | 0.01 | 1.01 | 1.01 |
| 0.4 | 0.02 | 1.01 | 1.01 |
| 0.6 | 0.03 | 1.01 | 1.01 |
| 0.8 | 0.04 | 1.01 | 1.02 |
| 1.0 | 0.04 | 1.01 | 1.02 |
| 3.0 | 0.08 | 1.01 | 1.02 |
| 5.0 | 0.10 | 1.02 | 1.02 |
| 7.0 | 0.12 | 1.01 | 1.01 |
| 9.0 | 0.13 | 1.01 | 1.02 |
| 11.0 | 0.13 | 1.02 | 1.03 |
| 13.0 | 0.13 | 1.02 | 1.03 |
| 15.0 | 0.13 | 1.02 | 1.04 |
| 17.0 | 0.13 | 1.01 | 1.04 |
| 19.0 | 0.13 | 1.02 | 1.05 |
| 21.0 | 0.14 | 1.03 | 1.03 |
| 23.0 | 0.14 | 1.03 | 1.03 |
| 25.0 | 0.14 | 1.01 | 1.03 |
| 27.0 | 0.16 | 1.01 | 1.01 |
| 29.0 | 0.16 | 1.01 | 1.02 |
| 31.0 | 0.17 | 1.01 | 1.01 |
| 33.0 | 0.17 | 1.02 | 1.02 |
| 35.0 | 0.18 | 1.01 | 1.05 |
| 37.0 | 0.19 | 1.03 | 1.07 |
| 39.0 | 0.19 | 1.02 | 1.03 |
| 41.0 | 0.19 | 1.02 | 1.04 |
| 43.0 | 0.20 | 1.01 | 1.07 |
| 45.0 | 0.19 | 1.04 | 1.11 |
| 47.0 | 0.21 | 1.05 | 1.10 |
| 49.0 | 0.23 | 1.05 | 1.11 |
| 51.0 | 0.23 | 1.03 | 1.05 |
| 53.0 | 0.23 | 1.02 | 1.05 |
| 55.0 | 0.23 | 1.05 | 1.06 |
| 57.0 | 0.24 | 1.05 | 1.07 |
| 59.0 | 0.21 | 1.04 | 1.05 |
| 61.0 | 0.21 | 1.02 | 1.02 |
| 63.0 | 0.23 | 1.06 | 1.10 |
| 65.0 | 0.26 | 1.06 | 1.07 |
| 67.0 | 0.25 | 1.07 | 1.07 |



P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 • Fax (718) 332-4661 For detailed performance specs & shopping online see Mini-Circuits web site
 The Design Engineers Search Engine Provides ACTUAL Data Instantly From MINI-CIRCUITS At: www.minicircuits.com



IF/RF MICROWAVE COMPONENTS

REV. OR
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