



**DECADES AHEAD<sup>®</sup>**  
**high power RF devices**

**Werlatone<sup>®</sup>, Inc.**

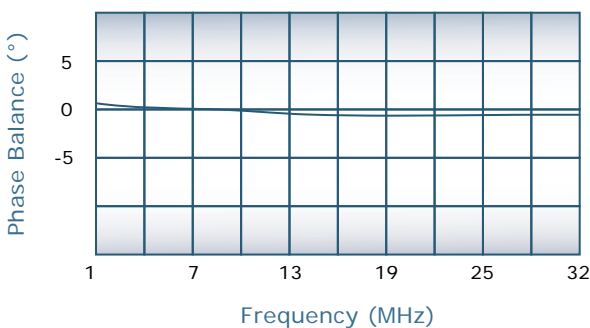
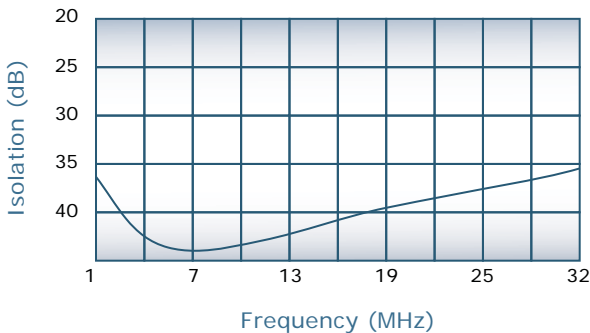
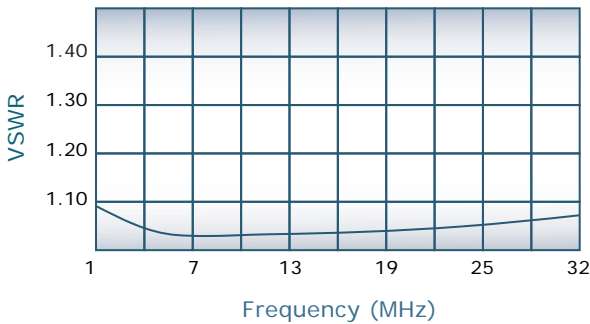
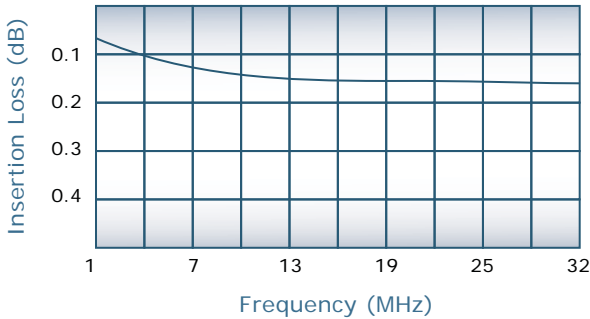
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**4-Way Combiner/Divider**

**Model D5796**

|                    |              |
|--------------------|--------------|
| Frequency:         | 1 - 32 MHz   |
| Power:             | 400 W CW     |
| Insertion Loss:    | 0.3 dB Max.  |
| VSWR:              | 1.25:1 Max.  |
| Isolation:         | 20 dB Min.   |
| Phase Balance:     | ± 5° Max.    |
| Amplitude Balance: | 0.15 dB Max. |



**Notes**

- All specifications guaranteed
- Test data provided with each unit shipped
- Alternate connector configurations upon request
- Weight: 2.5 pounds
- Operating Temperature: -55°C to +75°C

**Connector Configurations**

| Model     | J5 (Sum Port) | J1-J4 (Input/Output) |
|-----------|---------------|----------------------|
| D5796-10  | N Female      | N Female             |
| D5796-12  | N Female      | SMA                  |
| D5796-13  | N Female      | BNC                  |
| D5796-102 | SMA           | SMA                  |

