



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

**Werlatone<sup>®</sup>, Inc.**

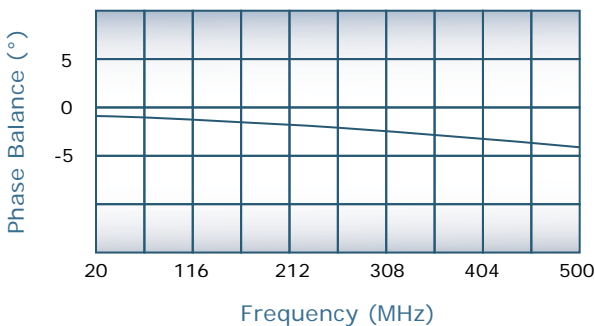
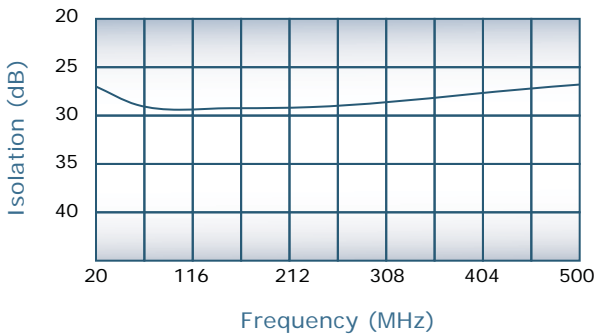
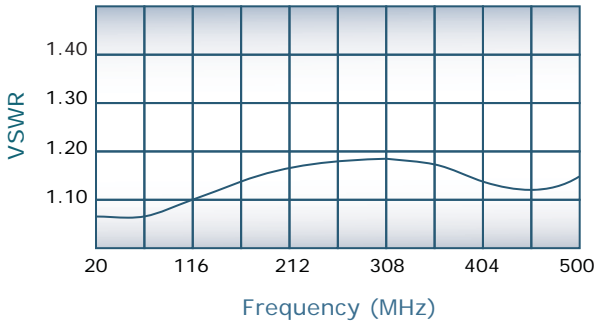
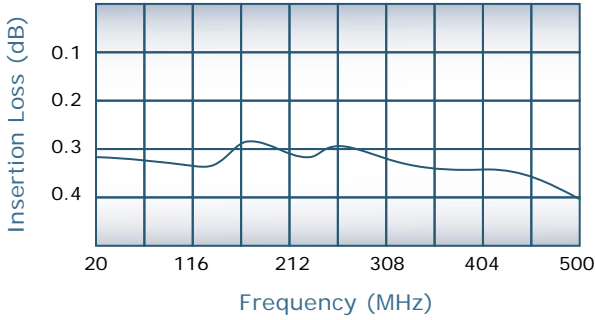
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**4-Way Combiner/Divider**

**Model D5816**

Frequency:	20 - 500 MHz
Power:	200 W CW
Insertion Loss:	0.5 dB Max.
VSWR:	1.35:1 Max.
Isolation:	20 dB Min.
Phase Balance:	± 5° Max.
Amplitude Balance:	0.25 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)
D5816-10	N Female	N Female
D5816-12	N Female	SMA
D5816-102	SMA	SMA

