



DECADES AHEAD[®]
high power RF devices

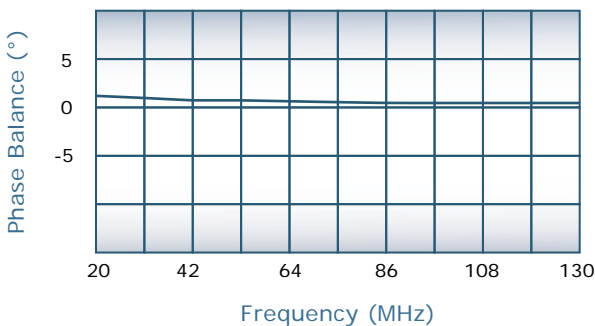
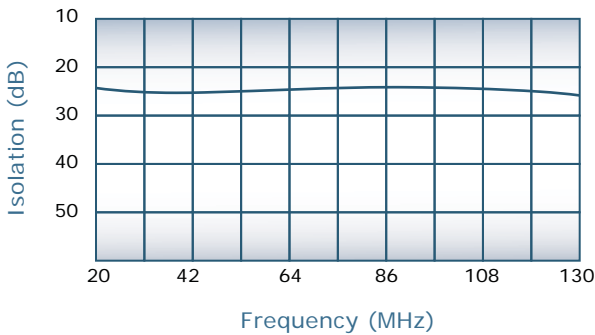
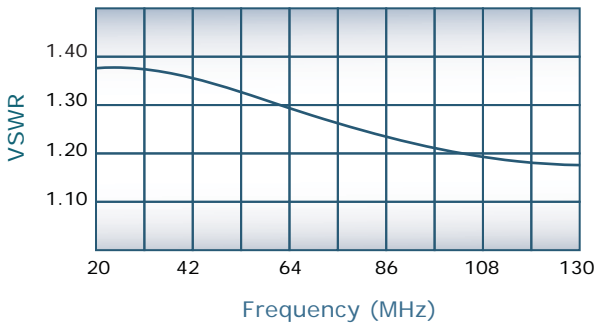
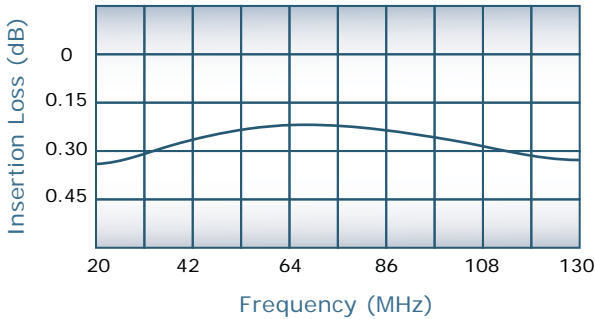
Werlatone[®], Inc.

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3-Way Combiner/Divider

Model D8146

| | |
|--------------------|--------------|
| Frequency: | 20 - 130 MHz |
| Power: | 1,500 W CW |
| Insertion Loss: | 0.35 dB Max. |
| VSWR: | 1.40:1 Max. |
| Isolation: | 18 dB Min. |
| Phase Balance: | ± 5° Max. |
| Amplitude Balance: | 0.2 dB Max. |



Notes

- All specifications guaranteed
- Test data provided with each unit shipped
- Alternate connector configurations upon request
- Weight: 8 Pounds
- Operating Temperature: -55°C to +75°C

Connector Configurations

| Model | J1 (Sum Port) | J2-J4 (Input/Output) |
|----------|---------------|----------------------|
| D8146-20 | 7/16 Female | N Female |
| D8146-22 | 7/16 Female | SMA |
| D8146-23 | 7/16 Female | BNC |

