



DECADES AHEAD[®]
high power RF devices

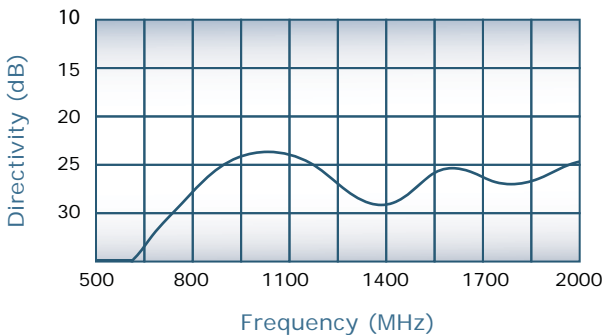
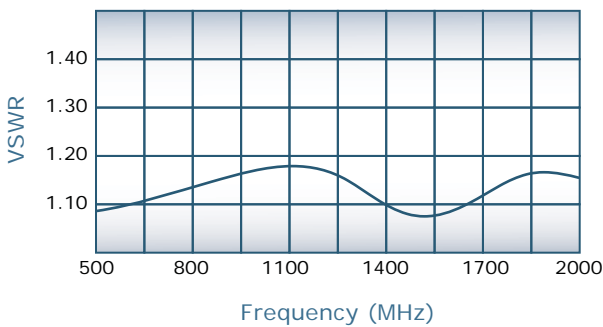
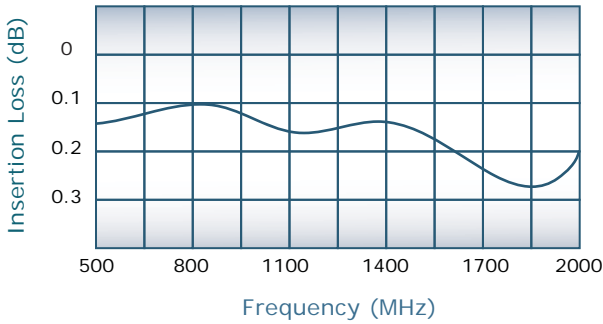
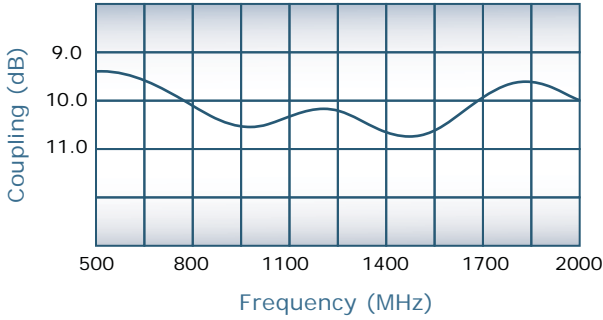
Werlatone[®], Inc.

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10 dB Bi-Directional Coupler
Model C7925

Frequency:	500 - 2000 MHz
Power:	200 W CW
Coupling:	10 ± 1.0 dB Nom.
Insertion Loss:	0.35 dB Max. *
VSWR:	1.25: 1 Max.
Flatness:	1.2 dB Max.
Directivity:	20 dB Min.



Notes

- * Does not include Theoretical Coupling Loss
- All specifications guaranteed
- Test data provided with each unit shipped
- Weight: 8 Ounces
- Operating Temperature: -55°C to +75°C
- Uni-Directional version available

Connector Configurations

Model	J1, J2 (Main Line)	J3, J4 (Coupled Ports)
C7925-10	N Female	N Female
C7925-12	N Female	SMA
C7925-102	SMA	SMA

