



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

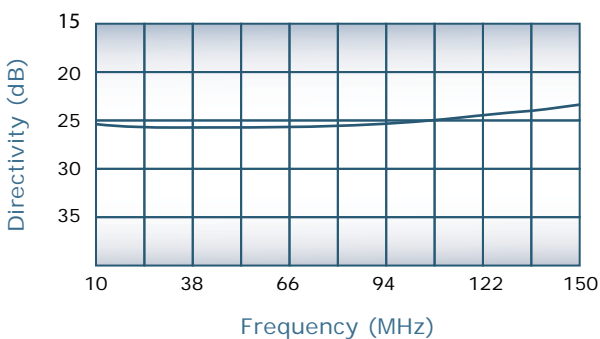
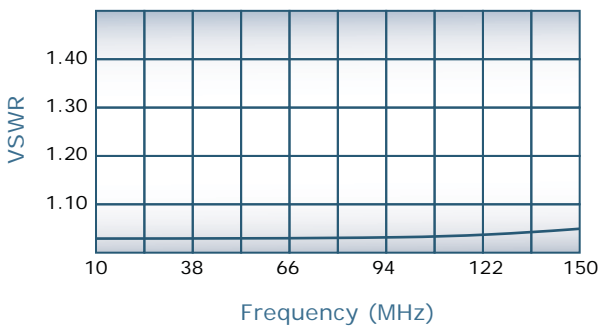
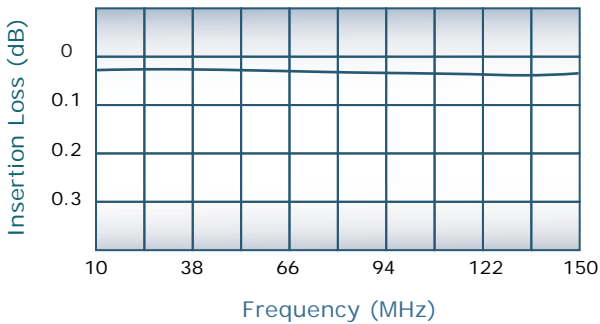
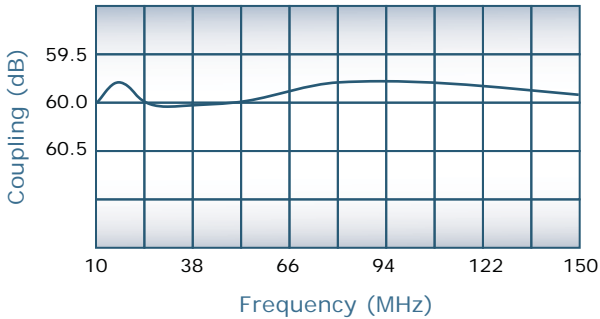
**Werlatone<sup>®</sup>, Inc.**

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**60 dB Dual Directional Coupler**  
**Model C5993**

Frequency:	10 - 150 MHz
Power:	2,500 W CW
Coupling:	60 ± 1.0 dB Nom.
Insertion Loss:	0.1 dB Max. *
VSWR:	1.10:1 Max.
Flatness:	± 0.25 dB Max.
Directivity:	20 dB Min.



**Notes**

- \* Does not include theoretical coupling loss
- All specifications guaranteed
- Test data provided with each unit shipped
- Weight: 0.75 Pounds
- Operating Temperature: -55°C to +75°C
- Uni-Directional version available

**Connector Configurations**

Model	J1,J2 (Main Line)	J3,J4 (Coupled Ports)
C5993-10	N Female	N Female
C5993-12	N Female	SMA
C5993-13	N Female	SMA
C5993-20	7/16 Female	N Female

