



DECADES AHEAD[®]
high power RF devices

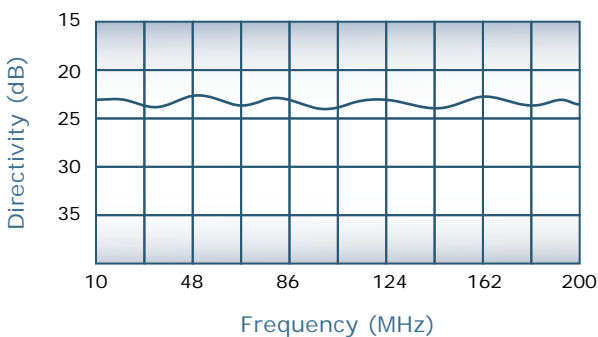
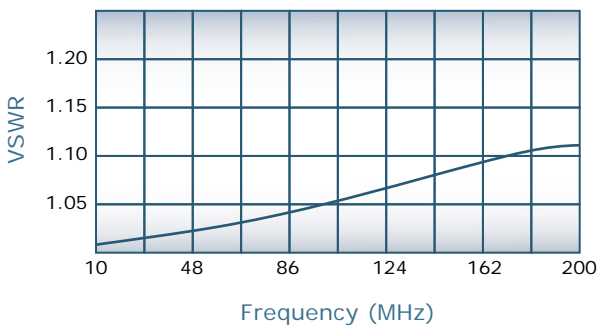
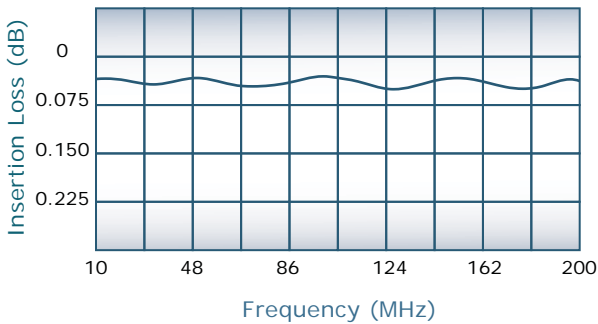
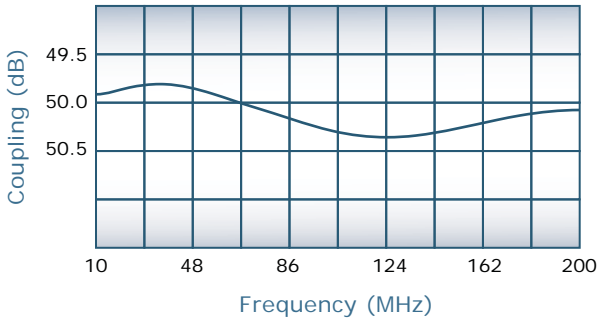
Werlatone[®], Inc.

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50 dB Dual Directional Coupler
Model C5464

Frequency:	10 - 200 MHz
Power:	500 W CW
Coupling:	50 ± 1.0 dB Nom.
Insertion Loss:	0.15 dB Max. *
VSWR:	1.20:1 Max.
Flatness:	± 0.5 dB Max.
Directivity:	20 dB Min.



Notes

- * Does not include theoretical coupling loss
- All specifications guaranteed
- Test data provided with each unit shipped
- Operating Temperature: -55°C to +75°C
- Weight: 1 Pound
- Uni-Directional version available

Connector Configurations

Model	J1,J2 (Main Line)	J3,J4 (Coupled Ports)
C5464-10	N Female	N Female
C5464-12	N Female	SMA
C5464-13	N Female	BNC
C5464-20	7/16 Female	N Female

