



DECADES AHEAD[®]
high power RF devices

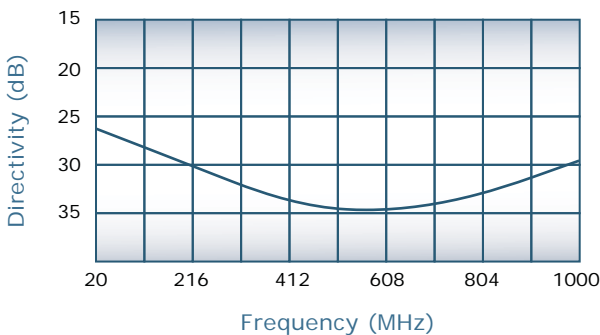
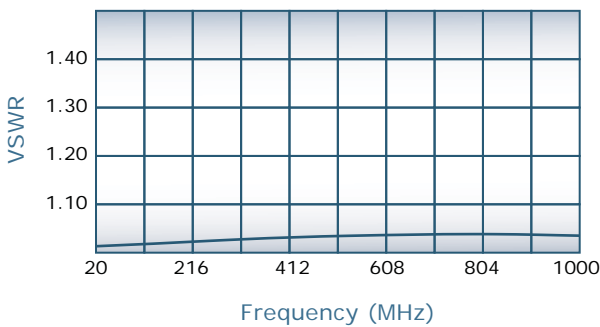
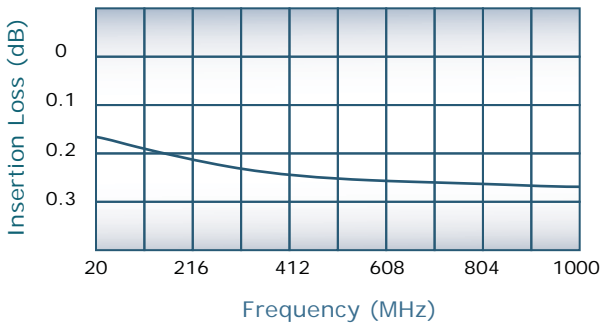
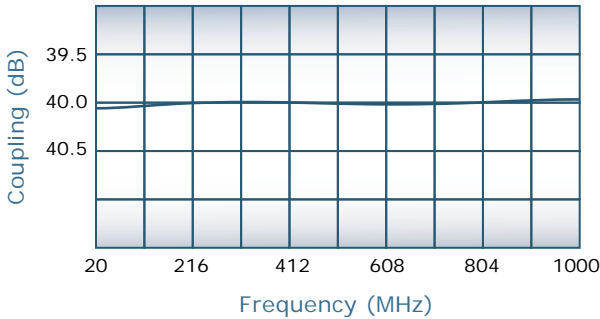
Werlatone[®], Inc.

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40 dB Dual Directional Coupler
Model C8696

Frequency:	20 - 1000 MHz
Power:	150 W CW
Coupling:	40 ± 1.0 dB Nom.
Insertion Loss:	0.35 dB Max. *
VSWR:	1.25:1 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
- Weight: 1.4 Ounces
- Operating Temperature: -55°C to +75°C

Connector Configurations

Model	J1, J2 (Main Line)	J3, J4 (Coupled Ports)
C8696-102	SMA	SMA

