



DECADES AHEAD[®]
high power RF devices

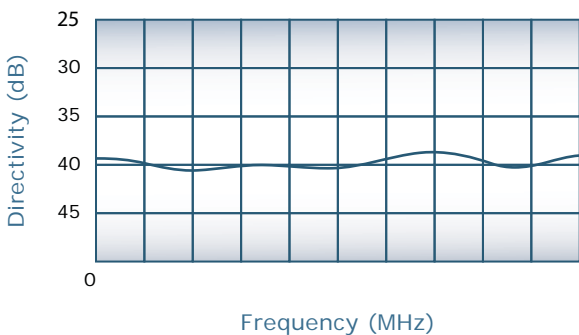
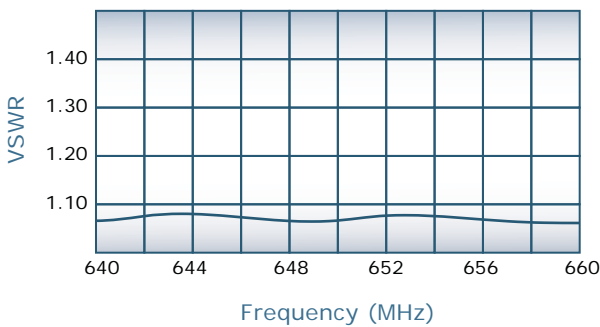
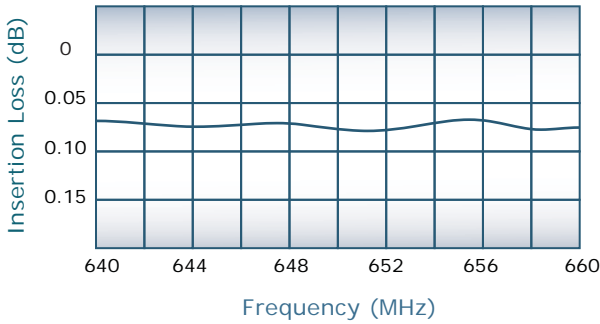
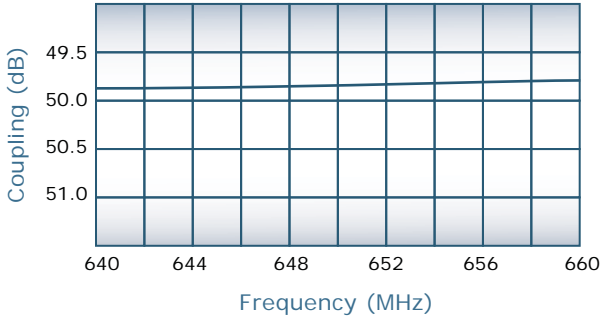
Werlatone[®], Inc.

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**50 dB Dual Directional Coupler
Model C9219**

Frequency:	640 - 660 MHz
Power:	3,500 W CW
Coupling:	50 ± 1.0 dB Nom.
Insertion Loss:	0.1 dB Max.
VSWR:	1.15:1 Max.
Flatness:	0.5 dB Max.
Directivity:	30 dB Min.



Notes

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

Connector Configurations

Model	J1,J2 (Main Line)	J3,J4 (Coupled Ports)
C9219-81UF	Unflanged 1 5/8" EIA	N Female
C9219-83UF	Unflanged 1 5/8" EIA	SMA

