



DECADES AHEAD[®]
high power RF devices

Werlatone[®], Inc.

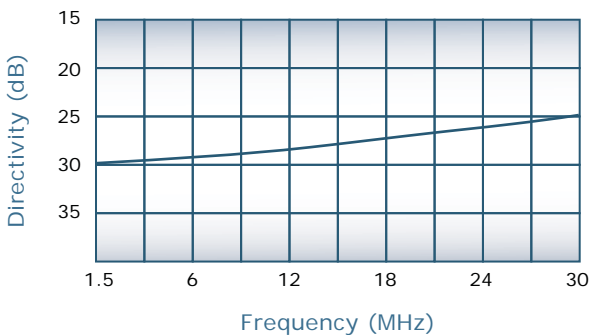
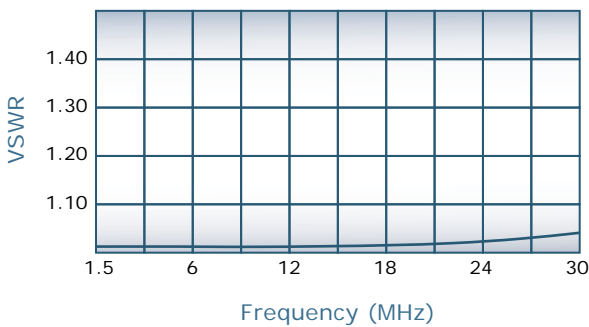
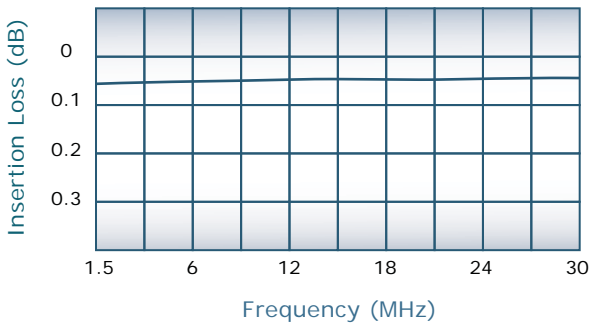
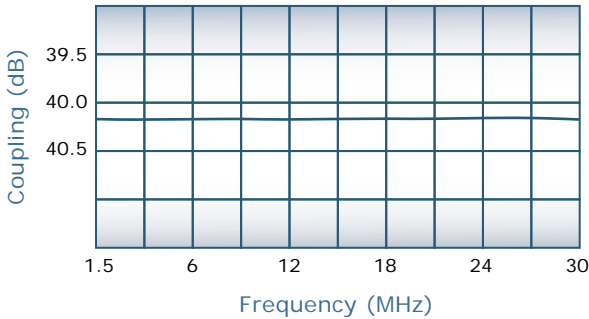
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40 dB Dual Directional Coupler

Model C6067

Frequency:	1.5 - 30 MHz
Power:	500 W CW
Coupling:	40 ± 1.0 dB Nom.
Insertion Loss:	0.1 dB Max. *
VSWR:	1.30:1 Max.
Flatness:	± 0.25 dB Max.
Directivity:	25 dB Min.



Mismatch Tolerant[®] Design

Notes

- * Does not include theoretical coupling loss
- Designed to operate, at 250 W CW, into an Infinite VSWR
- All specifications guaranteed
- Test data provided with each unit shipped
- Weight: 13 Ounces
- Operating Temperature: -55°C to +75°C
- Uni-Directional version available

Mismatch Tolerant[®] is a registered trademark of **Werlatone, Inc.**

Connector Configurations

Model	J1,J2 (Main Line)	J3,J4 (Coupled Ports)
C6067-10	N Female	N Female
C6067-12	N Female	SMA
C6067-13	N Female	BNC
C6067-102	SMA	SMA

