



DECADES AHEAD[®]
high power RF devices

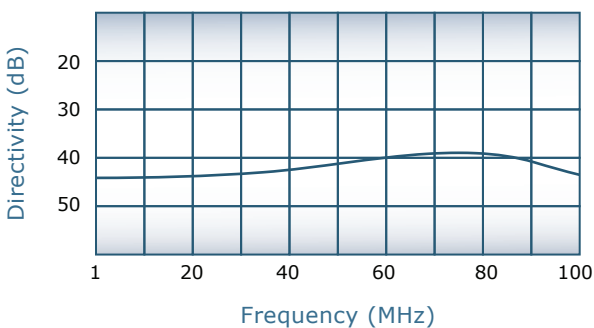
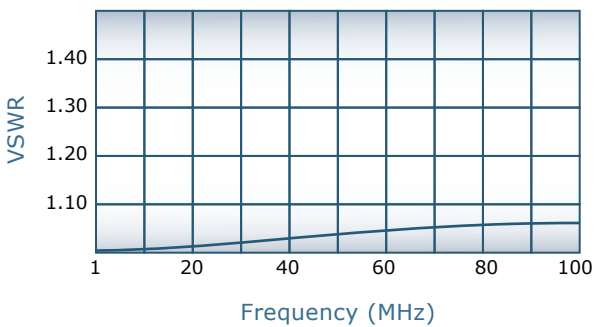
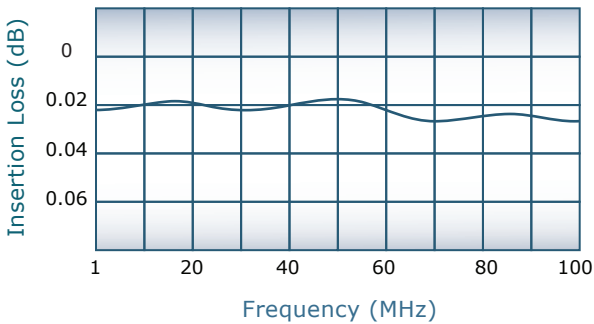
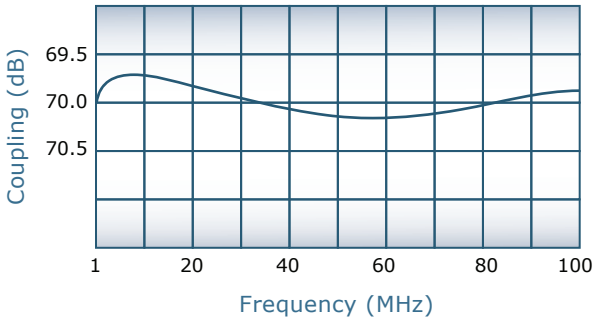
Werlatone[®], Inc.

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70 dB Dual Directional Coupler
Model C3517

Frequency:	1 - 100 MHz
Power:	10,000 W CW
Coupling:	70 ± 1.0 dB Nom.
Insertion Loss:	0.05 dB Max.
VSWR:	1.20:1 Max.
Flatness:	1.0 dB Max.
Directivity:	20 dB Min.



Notes

- All specifications guaranteed
- Test data provided with each unit shipped
- Operating Temperature: -55°C to +75°C
- Uni-Directional version available

Connector Configurations

Model	J1,J2 (Main Line)	J3,J4 (Coupled Ports)
C3517-81	1 5/8" EIA	N Female
C3517-83	1 5/8" EIA	SMA
C3517-84	1 5/8" EIA	BNC

