



DECADES AHEAD[®]
high power RF devices

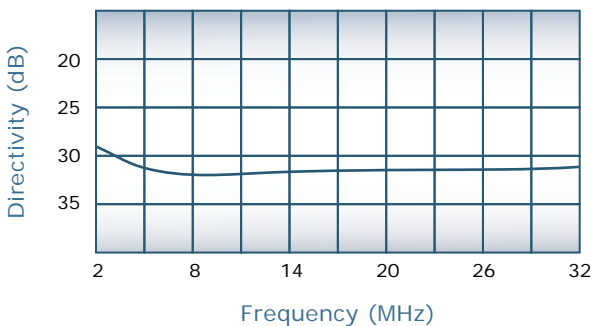
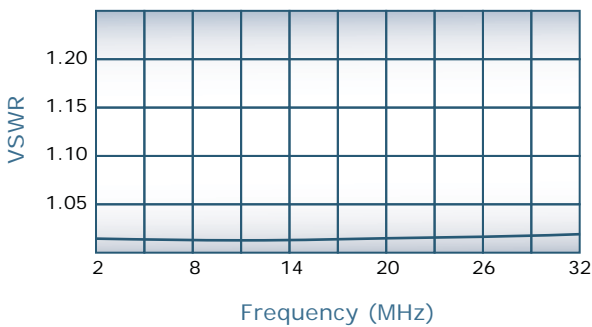
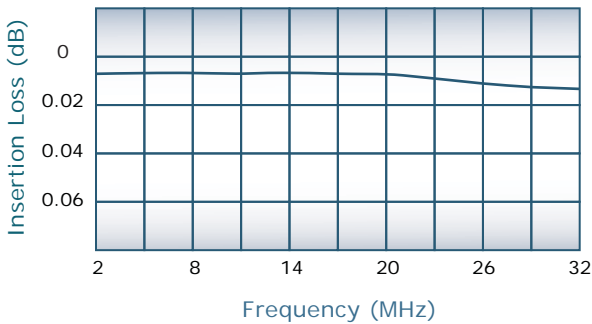
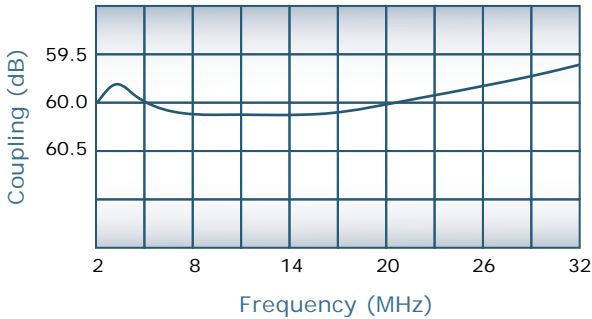
Werlatone[®], Inc.

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60 dB Dual Directional Coupler
Model C3587

Frequency:	2 - 32 MHz
Power:	5,000 W CW
Coupling:	60 ± 1.0 dB Nom.
Insertion Loss:	0.05 dB Max. *
VSWR:	1.05: 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 Pound 6 Ounces
- Operating Temperature: -55°C to +75°C

Connector Configurations

Model	J1, J2 (Main Line)	J3, J4 (Coupled Ports)
C3587-10	N Female	N Female
C3587-12	N Female	SMA
C3587-13	N Female	BNC
C3587-20	7/16 Female	N Female

