



DECADES AHEAD[®]
high power RF devices

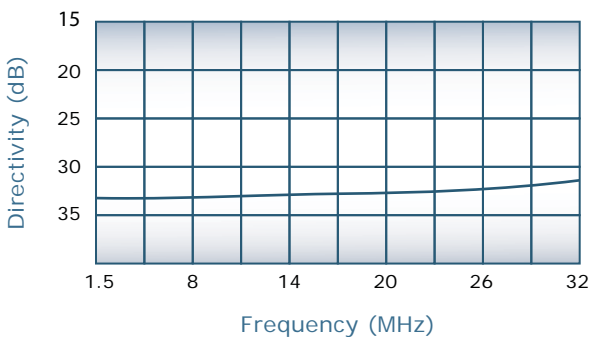
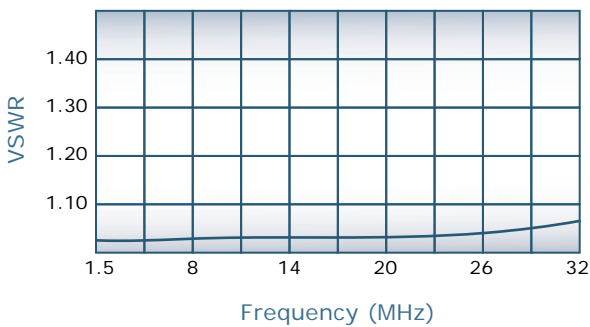
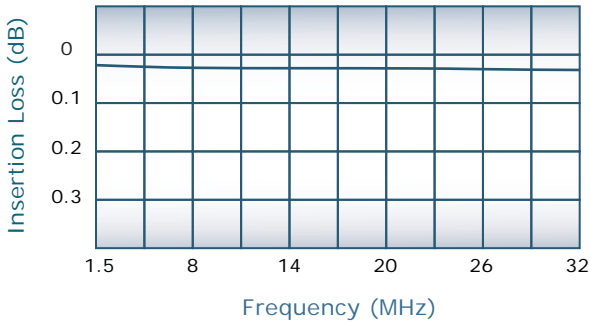
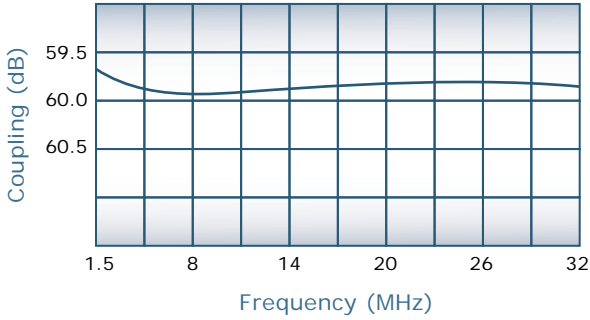
Werlatone[®], Inc.

17 Jon Barrett Road Patterson, New York 12563
T (845) 278 2220 www.werlatone.com
F (845) 278 3440 sales@werlatone.com



60 dB Dual Directional Coupler
Model C5389

Frequency:	1.5 - 32 MHz
Power:	10,000 W CW
Coupling:	60 ± 1.0 dB Nom.
Insertion Loss:	0.1 dB Max. *
VSWR:	1.10:1 Max.
Flatness:	± 0.5 dB Max.
Directivity:	25 dB Min.



Notes

- * Does not include theoretical coupling loss
- 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)
C5389-30	LC Female	N Female
C5389-32	LC Female	SMA
C5389-33	LC Female	BNC
C5389-501	SQS Female	N Female

