



DECADES AHEAD[®]
high power RF devices

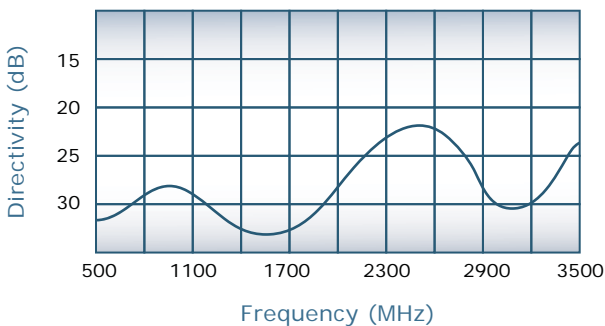
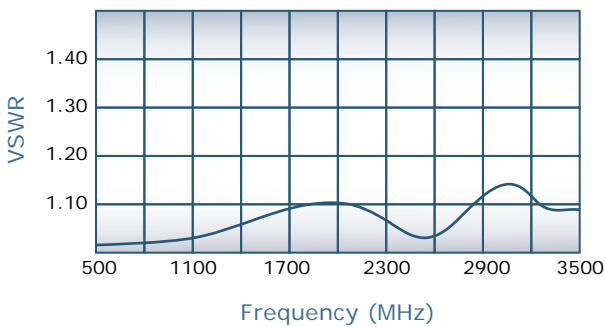
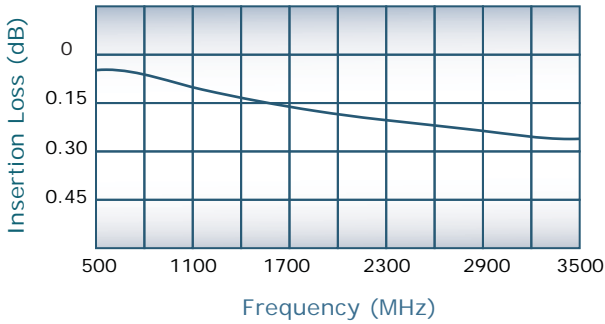
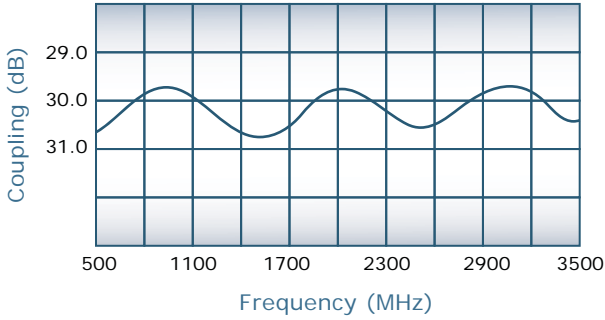
Werlatone[®], Inc.

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



30 dB Bi-Directional Coupler
Model C8056

Frequency:	500 - 3500 MHz
Power:	100 W CW
Coupling:	30 ± 1.0 dB Nom.
Insertion Loss:	0.3 dB Max. *
VSWR:	1.20:1 Max.
Flatness:	± 0.8 dB Max.
Directivity:	20 dB Min.



Notes

- * Does not include theoretical coupling loss
- Designed to operate, at rated power, into an Infinite VSWR
- All specifications guaranteed
- Test data provided with each unit shipped
- Weight: 2 Ounces
- Operating Temperature: -55°C to +75°C

Connector Configurations

Model	J1,J2 (Main Line)	J3,J4 (Coupled Ports)
C8056-102	SMA	SMA

