



DECADES AHEAD[®]
high power RF devices

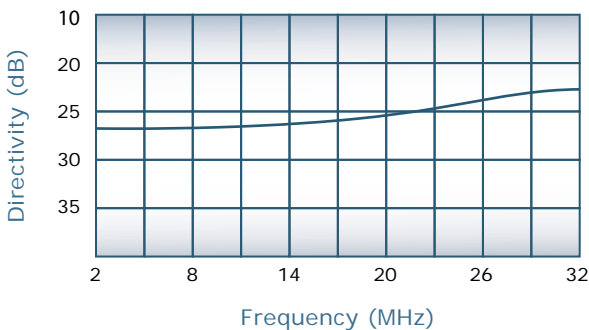
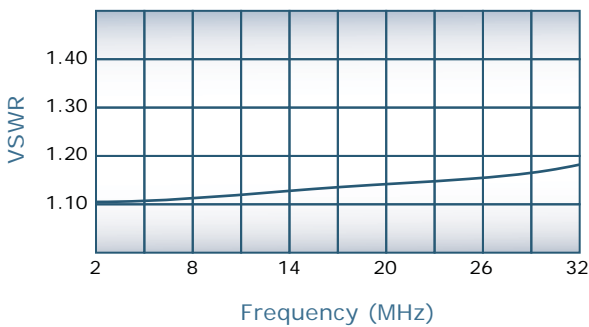
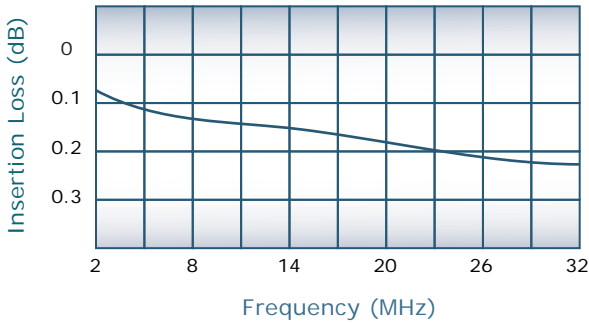
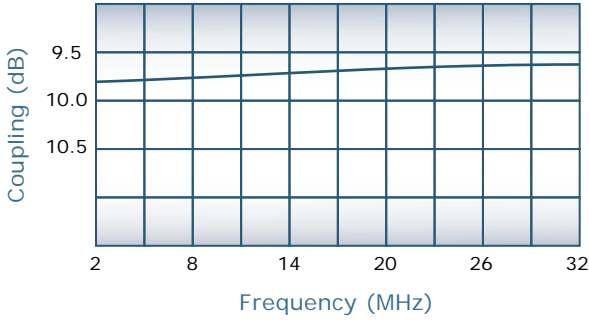
Werlatone[®], Inc.

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10 dB Uni-Directional Coupler
Model C8483

Frequency:	2 - 32 MHz
Power:	500 W CW
Coupling:	10 ± 1.0 dB Nom.
Insertion Loss:	0.3 dB Max. *
VSWR:	1.30:1 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
- Operating Temperature: -55°C to +75°C

Connector Configurations

Model	J1, J2 (Main Line)	J3 (Coupled Port)
C8483-10	N Female	N Female
C8483-12	N Female	SMA
C8483-102	SMA	SMA

