



WERLATONE

SINCE 1965

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10 dB Dual Directional Coupler

Model C7008

Frequency: 20 - 180 MHz

Power: 100 W CW

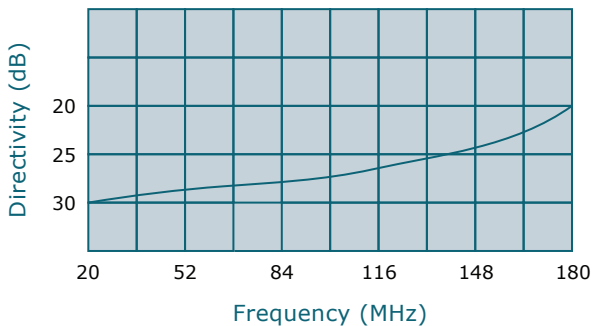
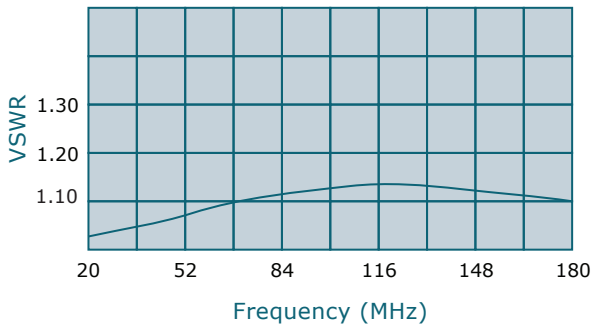
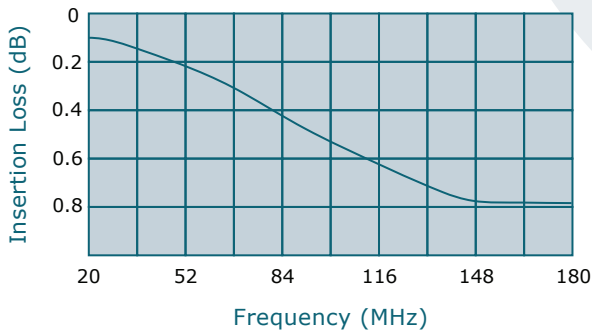
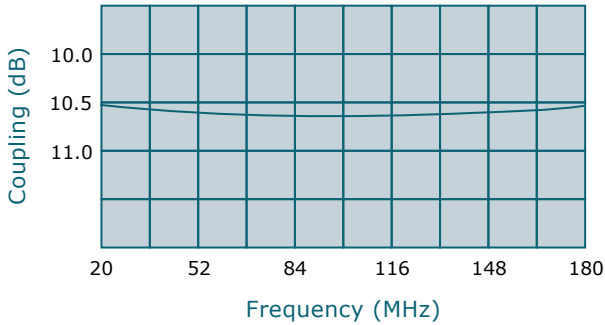
Coupling: 10 dB \pm 1.0 dB Nom.

Insertion Loss: 1.0 dB Max.*

VSWR: 1.25:1 Max.

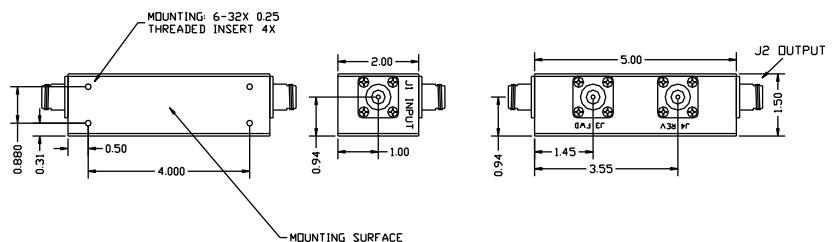
Flatness: +/- 0.5 dB Max.

Directivity: 20 dB Min.



- * Does not include Theoretical Coupling Loss.
- All specifications guaranteed.
- Test data provided with each unit shipped.
- Uni-Directional version available.

Connector Configurations		
Model	J1,J2 (Mainline)	J3,J4 (Coupled Port)
C7008-10	N Female	N Female
C7008-12	N Female	SMA
C7008-13	N Female	BNC
C7008-102	SMA	SMA



**Subject to change without notice