



DECADES AHEAD[®]
high power RF devices

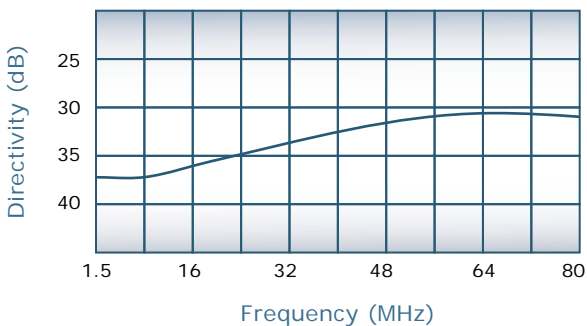
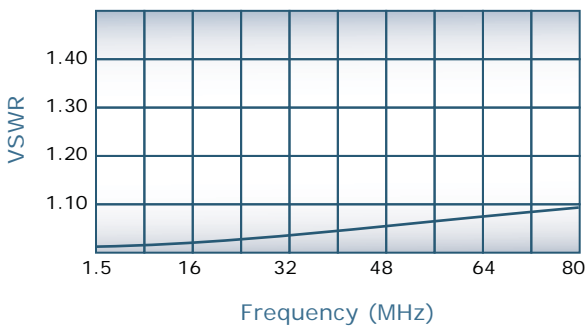
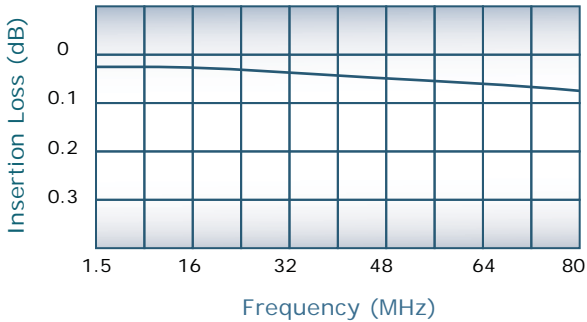
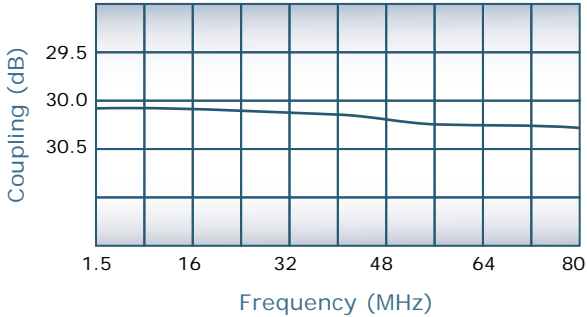
Werlatone[®], Inc.

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**30 dB Dual Directional Coupler
Model C1373**

| | |
|-----------------|------------------|
| Frequency: | 1.5 - 80 MHz |
| Power: | 750 W CW |
| Coupling: | 30 ± 1.0 dB Nom. |
| Insertion Loss: | 0.15 dB Max. * |
| VSWR: | 1.10:1 Max. |
| Flatness: | 0.2 dB Max. |
| Directivity: | 25 dB Min. |



Notes

- * Does not include theoretical coupling loss
- All specifications guaranteed
- Test data provided with each unit shipped
- Weight: 1 Pound
- Operating Temperature: -55°C to +75°C

Connector Configurations

| Model | J1,J2 (Main Line) | J3,J4 (Coupled Ports) |
|-----------|-------------------|-----------------------|
| C1373-10 | N Female | N Female |
| C1373-12 | N Female | SMA |
| C1373-13 | N Female | BNC |
| C1373-102 | SMA | SMA |

