



DECADES AHEAD[®]
high power RF devices

Werlatone[®], Inc.

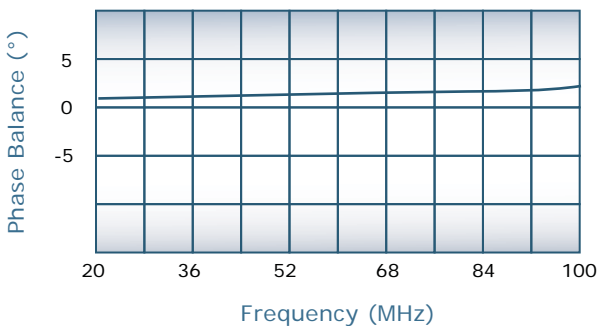
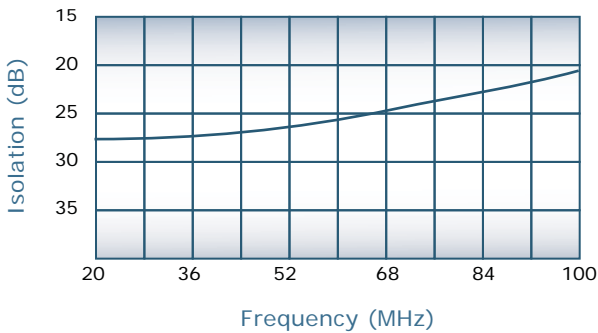
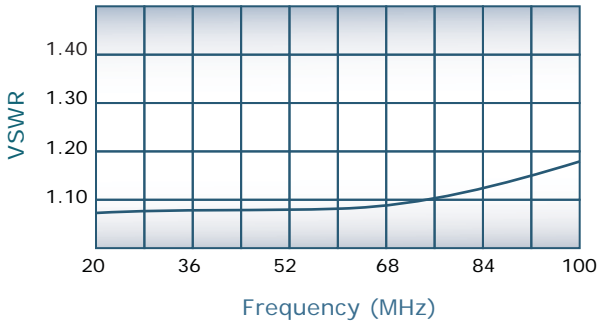
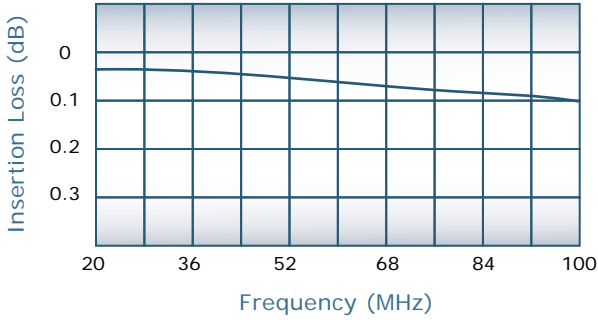
17 Jon Barrett Road Patterson, New York 12563
 T (845) 278 2220 www.werlatone.com
 F (845) 278 3440 sales@werlatone.com



2-Way Combiner/Divider

Model D7897

Frequency:	20 - 100 MHz
Power:	1,600 W CW
Insertion Loss:	0.2 dB Max.
VSWR:	1.20: 1 Max.
Isolation:	20 dB Min.
Phase Balance:	± 5° Max.
Amplitude Balance:	0.1 dB Max.



Notes

- All specifications guaranteed
- Test data provided with each unit shipped
- Alternate connector configurations upon request
- Weight: 3 Pounds 2 Ounces
- Operating Temperature: -55°C to +75°C

Connector Configurations

Model	J1 (Sum Port)	J2,J3 (Input/Output)
D7897-10	N Female	N Female
D7897-20	7/16 Female	N Female
D7897-41	SC Female	N Female

