



DECADES AHEAD[®]
high power RF devices

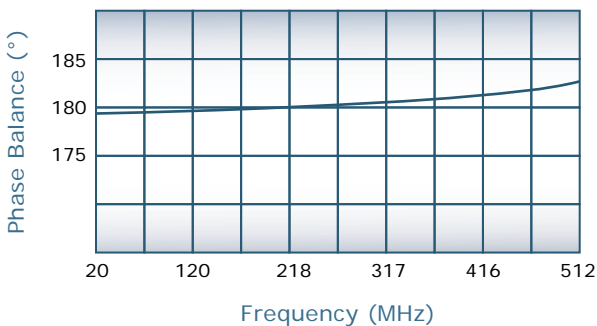
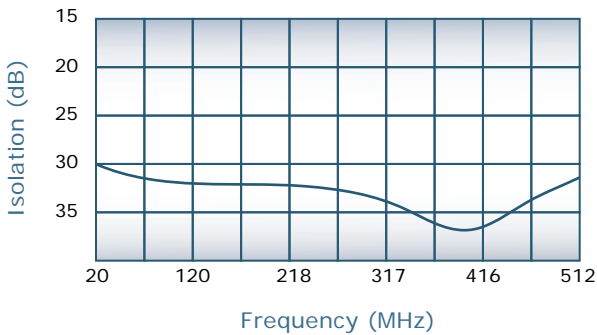
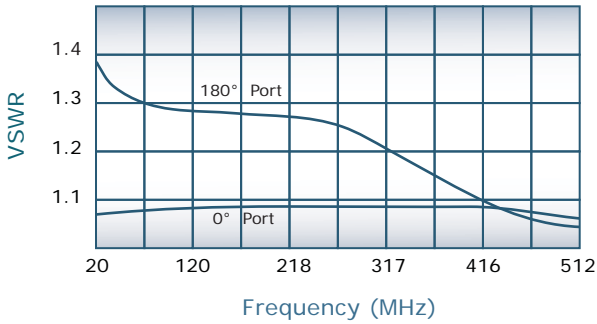
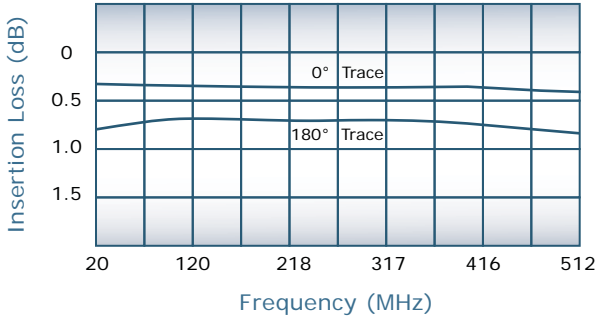
Werlatone[®], Inc.

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

180° Hybrid Combiner/Divider

Model H7815

Frequency:	20 - 512 MHz
Power:	20 W CW
Insertion Loss:	0.8 dB Max.
VSWR:	1.40: 1 Max.
Isolation:	20 dB Min.
Phase Balance:	180° ± 5° Max.
Amplitude Balance:	0.3 dB Max.



Notes

- All specifications guaranteed
- Test data provided with each unit shipped
- Operating Temperature: -55°C to +75°C
- Weight: 1.5 Pounds
- For All SMA Female Connectors, view Model H7267

Connector Configurations

Model	J1 (Sum Port)	J2,J3 (Inputs/Outputs)
H7815-10	N Female	N Female
H7815-12	N Female	SMA
H7815-13	N Female	BNC

