



DECADES AHEAD[®]
high power RF devices

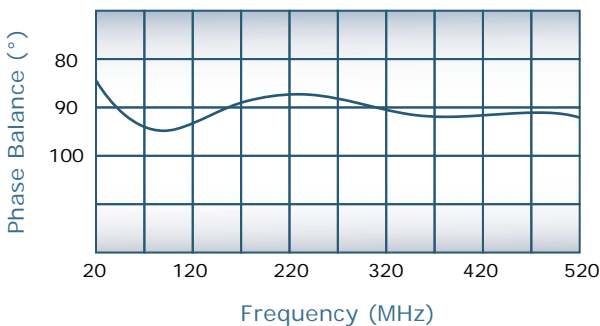
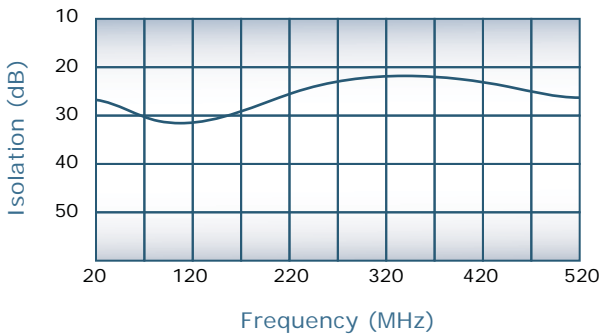
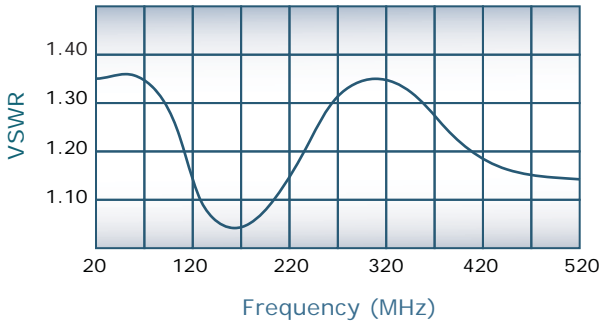
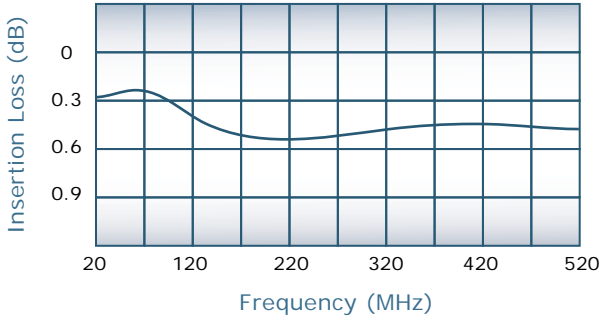
Werlatone[®], Inc.

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90° Hybrid Coupler

Model QH9386

Frequency:	20 - 520 MHz
Power:	25 W CW
Insertion Loss:	0.6 dB Max.
VSWR:	1.40: 1 Max.
Isolation:	20 dB Min.
Phase Balance:	90° ± 10° Max.
Amplitude Balance:	± 1.0 dB Max.



Notes

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

Connector Configurations

Model	J1 (Sum Port)	J2, J3 (90°, 0°)
QH9386-10	N Female	N Female
QH9386-12	N Female	SMA
QH9386-102	SMA	SMA

