



DECADES AHEAD[®]
high power RF devices

Werlatone[®], Inc.

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2-Way Combiner/Divider

Model D10551

Frequency: 0.01 - 400 MHz

Power: 100 W CW

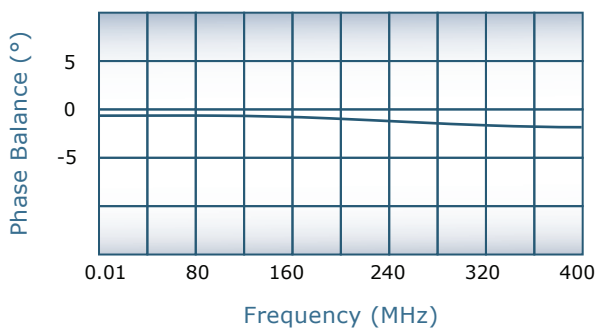
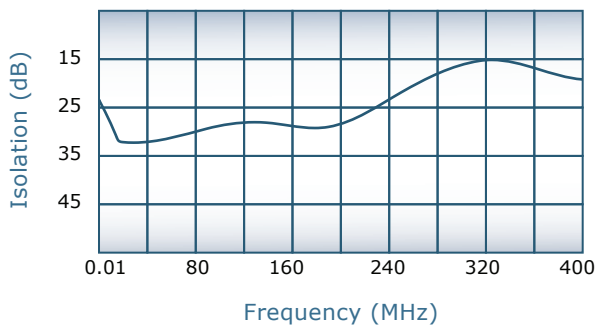
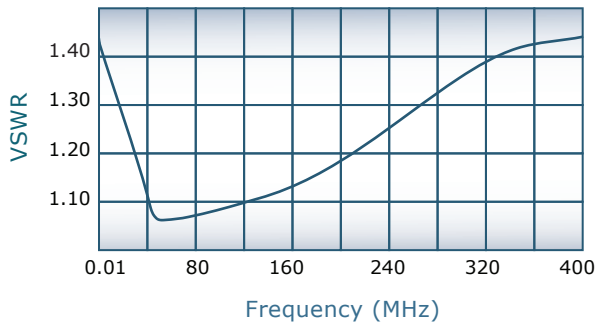
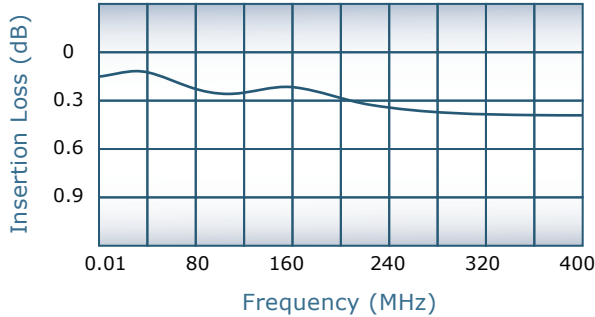
Insertion Loss: 0.6 dB Max.

VSWR: 1.50:1 Max.

Isolation: 15 dB Min.

Phase Balance: $\pm 8^\circ$ Max.

Amplitude Balance: ± 0.35 dB Max.



Notes

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

Connector Configurations

Model	J1 (Sum Port)	J2,J3 (Input/Output)
D10551-10	N Female	N Female
D10551-12	N Female	SMA
D10551-102	SMA	SMA

