



**DECADES AHEAD<sup>®</sup>**  
**high power RF devices**

**Werlatone<sup>®</sup>, Inc.**

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**2-Way Combiner/Divider**

**Model D8608**

Frequency: 500 - 1000 MHz

Power: 100 W CW  
 10 W/Input Non-Coherent

Insertion Loss: 0.5 dB Max.

VSWR: 1.35:1 Max.

Isolation: 20 dB Min.

Phase Balance:  $\pm 5^\circ$  Max.

Amplitude Balance: 0.35 dB Max.

**Notes**

- All specifications guaranteed
- Test data provided with each unit shipped
- Alternate connector configurations upon request
- Weight: 5.6 Ounces
- Operating Temperature: -55°C to +75°C

**Connector Configurations**

Model	J1 (Sum Port)	J2, J3 (Input/Output)
D8608-10	N Female	N Female
D8608-12	N Female	SMA
D8608-102	SMA	SMA
D8608-300	TNC	TNC

