



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

**Werlatone<sup>®</sup>, Inc.**

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



**3-Way Combiner/Divider**

**Model D10811**

Frequency: 30 - 500 MHz

Power: 250 W CW  
 50W / Input Non-Coherent

Insertion Loss: 0.85 dB Max.

VSWR: 1.50:1 Max.

Isolation: 20 dB Min.

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

Amplitude Balance:  $\pm 0.5$  dB Max.

**Notes**

- All specifications guaranteed
- Test data provided with each unit shipped
- Alternate connector configurations upon request

**Connector Configurations**

Model	J1 (Sum Port)	J2-J4 (Input/Output)
D10811-10	N Female	N Female
D10811-20	7/16 Female	N Female
D10811-41	SC Female	N Female

