



DECADES AHEAD[®]
high power RF devices

Werlatone[®], Inc.

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4-Way Combiner/Divider

Model D10629

Frequency: 80 - 1000 MHz

Power: 2 kW CW (80-400 MHz)
1600 W CW (400-600 MHz)
1000 W CW (600-1000 MHz)

Insertion Loss: 0.65 dB Max.

VSWR: 1.35:1 Max.

Isolation: 15 dB Min.

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

Amplitude Balance: ± 0.3 dB Max.

Notes

- All specifications guaranteed
- Test data provided with each unit shipped
- Alternate connector configurations upon request
- Weight: 4 pounds

Connector Configurations

Model	J1 (Sum Port)	J2-J5 (Input/Output)
D10629-10	N Female	N Female
D10629-20	7/16 Female	N Female
D10926-22	7/16 Female	SMA
D10629-41	SC Female	N Female

