



DECADES AHEAD[®]
high power RF devices

Werlatone[®], Inc.

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2-Way Combiner/Divider

Model D5312

Frequency:	1.5 - 30 MHz
Power:	500 W CW 5 kW Peak
Insertion Loss:	0.2 dB Max.
VSWR:	1.30:1 Max.
Isolation:	20 dB Min.
Phase Balance:	± 5° Max.
Amplitude Balance:	0.1 dB Max.

Notes

- All specifications guaranteed
- Test data provided with each unit shipped
- Alternate connector configurations upon request
- Weight: 1 Pound 4 Ounces
- Operating Temperature: -55°C to +75°C

Connector Configurations

Model	J1 (Sum Port)	J2,J3 (Input/Output)
D5312-10	N Female	N Female
D5312-12	N Female	SMA
D5312-13	N Female	BNC
D5312-102	SMA	SMA

