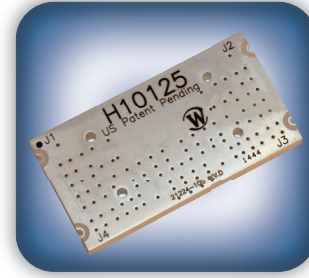




DECADES AHEAD[®]
high power RF devices

Werlatone[®], Inc.

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180° Hybrid Combiner/Divider
Model H10125

Frequency:	1000 - 3000 MHz
Power:	350 W CW
Insertion Loss:	0.5 dB Max.
VSWR:	1.35:1 Max.
Isolation:	20 dB Min.
Phase Balance:	180° ± 7° Max.
Amplitude Balance:	± 0.3 dB Max.

Notes

- All specifications guaranteed
- Test data provided with each unit shipped
- Operating Temperature: -55°C to +75°C
- Surface Mount Design
- Surface Finish: Immersion Silver (RoHS Compliant)
- Connectorized version available, Model H10253

Port Configurations

J1	J2, J3	J4
Difference Port	Inputs/Outputs	Sum Port

