

SPECIFICATION SHEET

JFW MODEL 50PD-004

2 WAY RESISTIVE POWER DIVIDER

JFW Industries, Inc.
Phone: 317-887-1340
sales@jfwindustries.com
www.jfwindustries.com

Frequency Range DC-1000 MHz

Impedance 50 Ohms nominal

VSWR 1.3:1 maximum

Insertion Loss 6.0 dB ± 0.4 dB

Amplitude Tracking ± 0.4 dB

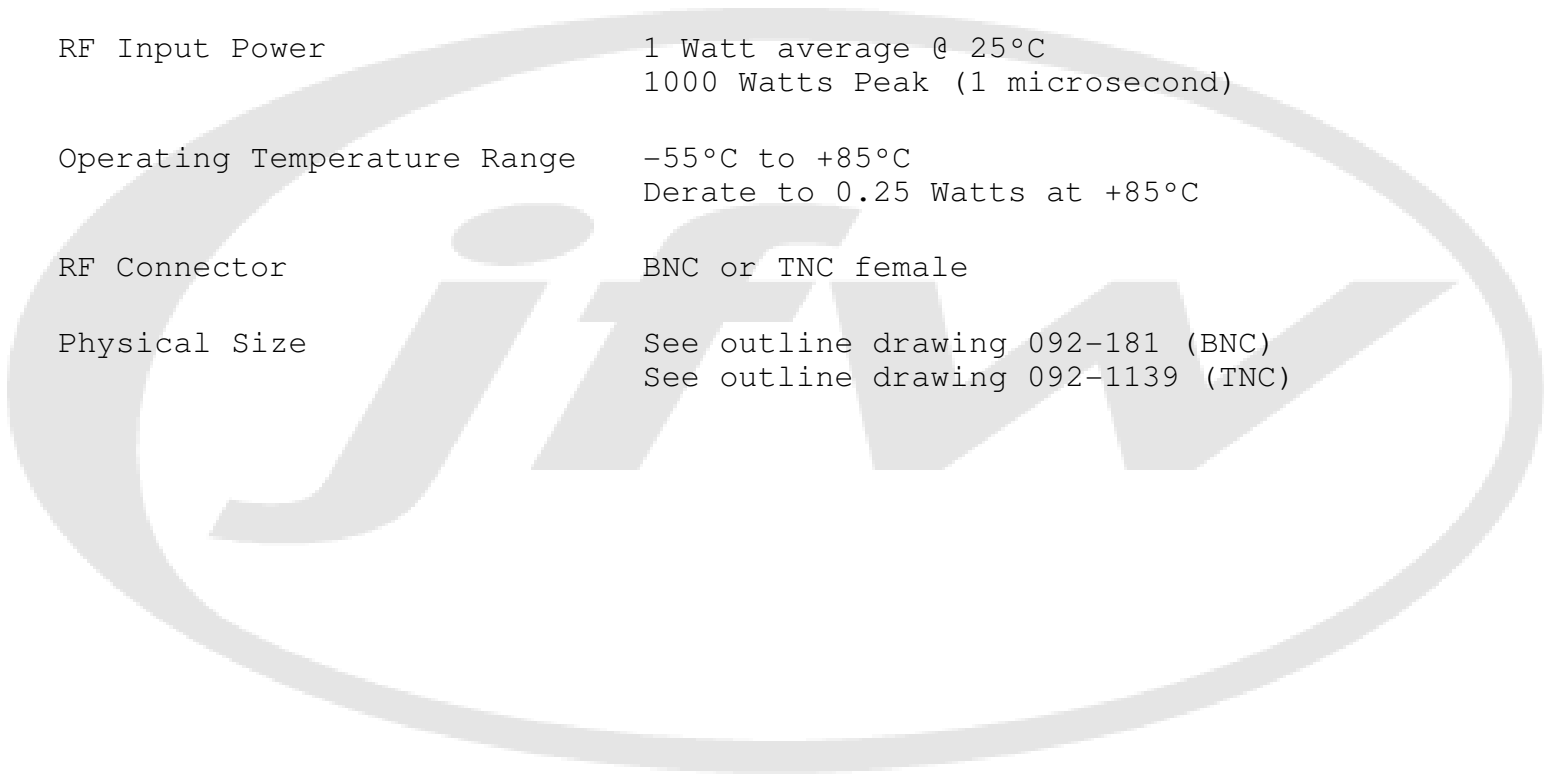
Phase Tracking ± 5° maximum

RF Input Power 1 Watt average @ 25°C
1000 Watts Peak (1 microsecond)

Operating Temperature Range -55°C to +85°C
Derate to 0.25 Watts at +85°C

RF Connector BNC or TNC female

Physical Size See outline drawing 092-181 (BNC)
See outline drawing 092-1139 (TNC)



ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
9999	09/05/2002	A	SL 09/05/2002				
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