

**SPECIFICATION SHEET**

**JFW MODEL 50PD-728**

**4 WAY REACTIVE POWER DIVIDER/COMBINER**

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

Frequency Range	698-3000 MHz
Impedance	50 Ohms nominal
VSWR	1.5:1 maximum
Insertion Loss (above 6 dB split)	1.2 dB maximum
Amplitude Tracking	± 0.7 dB maximum
Phase Tracking	± 8° maximum
Isolation	18 dB minimum > 20 dB typical
RF Input Power	5 Watts average (divider port) 0.25 Watts average (combiner ports)
Operating Temperature Range	-40°C to +85°C
RF Connector	N female
Physical Size	See outline drawing 092-6558

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	05/06/2010		TRS 05/06/2010				
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