SPECIFICATION SHEET

JFW MODEL 50PD-771

4 WAY RESISTIVE POWER DIVIDER/COMBINER

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

Frequency Range DC-6 GHz

Impedance 50 Ohms nominal

VSWR 1.6:1 maximum

1.29:1 typical @ 3 GHz 1.36:1 typical @ 6 GHz

Insertion Loss 12 dB \pm 2.0 dB maximum

12.05 dB typical @ DC 12.12 dB typical @ 3 GHz 13.62 dB typical @ 6 GHz

RF Input Power 1 Watt average @ 25°C

Operating Temperature Range -40°C to +85°C

RF Connector SMA female

Physical Size See outline drawing 092-7506

ECR/ECN # DATE	REV APPR / DATE	ECR/ECN # DATE	REV APPR / DATE
11/05/2012	TRS 11/05/2012		

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