

SPECIFICATION SHEET

JFW MODEL 50PD-455

6 WAY REACTIVE POWER DIVIDER/COMBINER

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Frequency Range	800-2200 MHz
Impedance	50 Ohms nominal
VSWR	1.6:1 maximum
Insertion Loss (above 7.8 dB split)	1.3 dB maximum
Amplitude Tracking	± 0.75 dB
Phase Tracking	± 5°
Isolation	18 dB minimum
Matched Input Power	5 Watts average @ 25°C 100 Watts peak (1 microsecond)
Operating Temperature Range	-40°C to +85°C
RF Connector	N, SMA, BNC or TNC female
Physical Size	See outline drawing 092-3870 (N)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	02/05/2002			12460	02/22/2006	C	TRS 02/22/2006
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