

SPECIFICATION SHEET

JFW MODEL 50PD-224

3 WAY REACTIVE POWER DIVIDER/COMBINER

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Frequency Range	800-2200 MHz
Impedance	50 Ohms nominal
VSWR	1.5:1 maximum
Insertion Loss (above 4.8 dB split)	0.6 dB maximum
Amplitude Tracking	± 0.5 dB
Phase Tracking	± 5°
Isolation	20 dB minimum
Matched Input Power	5 Watts average (divider) 100 Watts peak (1 microsecond)
Operating Temperature Range	-40°C to +85°C
RF Connector	N or SMA female
Physical Size	See outline drawing 092-2717

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	06/05/1998			9999	11/29/2002	C	SL 12/05/2002
1114	06/23/1998	A					
2061	03/10/1999	B					