

**SPECIFICATION SHEET**

**JFW MODEL 75PD-045**

**2 WAY RESISTIVE POWER DIVIDER**

JFW Industries, Inc.  
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Frequency Range	DC-2200 MHz
Impedance	75 Ohms nominal
VSWR	1.2:1 maximum to 500 MHz 1.3:1 maximum to 1000 MHz 1.4:1 maximum to 2200 MHz
Insertion Loss	6 dB $\pm$ 0.5 dB
Amplitude Tracking	$\pm$ 0.3 dB
RF Input Power	2 Watts average @ 25°C 100 Watts peak (1 microsecond pulse)
Operating Temperature Range	-40°C to +85°C
RF Connector	N, F or BNC female
Physical Size	See outline drawing 092-2322

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	06/09/1995			9999	04/18/2003	C	SL 08/04/2003
875	11/03/1997	A		4531	03/18/2004	D	CLV 03/18/2004
2462	08/22/2000	B					