

**SPECIFICATION SHEET**

**JFW MODEL 75PD-047**

**4 WAY RESISTIVE POWER DIVIDER**

JFW Industries, Inc.  
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Frequency Range	DC-2000 MHz
Impedance	75 Ohms nominal
VSWR	1.2:1 maximum DC-500 MHz 1.3:1 maximum 500-1000 MHz 1.4:1 maximum 1000-2000 MHz
Insertion Loss	12 dB ± 0.75 dB
Amplitude Tracking	± 0.5 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 or BNC female
Physical Size	See outline drawing 092-2322-04 (N) 092-6646-04 (BNC)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	06/09/1995			9999	04/18/2003	C	SL 08/04/2003
877	11/03/1997	A		14165	05/09/2007	D	TRS 05/09/2007
2356	05/04/2000	B		18885	07/15/2010	E	TRS 07/15/2010