

**SPECIFICATION SHEET**

**JFW MODEL 75PD-001**

**2 WAY RESISTIVE POWER DIVIDER**

JFW Industries, Inc.  
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Frequency Range	DC-1000 MHz
Impedance	75 Ohms nominal
VSWR	1.2:1 maximum DC-500 MHz 1.3:1 maximum 500-1000 MHz
Insertion Loss	6 dB ± 0.65 dB
Amplitude Tracking	± 0.2 dB DC-500 MHz ± 0.4 dB 500-1000 MHz
RF Input Power	1 Watt average @ 25°C 1000 watts peak (1 microsecond pulse)
Operating Temperature Range	-40°C to +85°C
RF Connector	BNC, TNC, or F female
Physical Size	See outline drawing 092-181 (BNC) 092-5847 (F) 092-1139 (TNC)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	01/04/1996			16087	07/14/2008	C	TRS 07/14/2008
9999	04/16/2003	A	SL 07/24/2003	22485	02/05/2013	D	BAC 02/05/2013
14167	05/09/2007	B	TRS 05/30/2007				