

**SPECIFICATION SHEET**

**JFW MODEL 75PD-048**

**5 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 14 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 BNC, F or N female

Outline Drawing Numbers 092-2322-05 (75PD-048 N)  
092-6646-05 (75PD-048 BNC)  
092-7207-05 (75PD-048 F)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
878	11/03/1997	A		14165	05/09/2007	D	TRS 05/09/2007
2464	08/22/2000	B		18885	07/15/2010	E	TRS 07/15/2010
9999	04/18/2003	C	SL 08/04/2003	24731	11/25/2014	F	TRS 11/25/2014