

**SPECIFICATION SHEET**

**JFW MODEL 50PD-134**

**3 WAY RESISTIVE POWER DIVIDER**

JFW Industries, Inc.  
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Frequency Range DC-2000 MHz

Impedance 50 Ohms nominal

VSWR 1.2:1 maximum to 500 MHz  
1.3:1 maximum to 1000 MHz  
1.4:1 maximum to 2000 MHz

Insertion Loss 9.5 dB ± 0.5 dB

Amplitude Tracking ± 0.4 dB

RF Input Power 2 Watts average @ 25°C  
100 Watts peak (1 microsecond)

Operating Temperature Range -40°C to +85°C

RF Connector N, TNC, or BNC  
(male or female)

Physical Size See outline drawings:  
092-2328-03 (50PD-134 N)  
092-6646-03 (50PD-134 BNC)  
092-7002-03 (50PD-134 TNC)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
866	10/28/1997	A		18885	07/15/2010	D	TRS 07/15/2010
961	02/05/1998	B		19960	04/07/2011	E	TRS 04/07/2011
9999	11/17/2002	C	SL 11/27/2002	20281	06/29/2011	F	TRS 06/29/2011