

SPECIFICATION SHEET**JFW MODEL 50PD-133****2 WAY RESISTIVE POWER DIVIDER**

JFW Industries, Inc.
Phone: 317-887-1340
sales@jfwindustries.com
www.jfwindustries.com

Frequency Range	DC-2000 MHz
Impedance	50 Ohms nominal
VSWR	1.4:1 maximum 1.2:1 typical
Insertion Loss	6 dB $\pm$ 0.5 dB
Amplitude Tracking	$\pm$ 0.5 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: 092-2328-02 (50PD-133 N F) 092-3921 (50PD-133 NF/NM-2) 092-5297 (50PD-133 BF/NF-2) 092-6159 (50PD-133 NM/NF-2) 092-6646-02 (50PD-133 BNC) 092-6826 (50PD-133 BM/BF-2) 092-7002-02 (50PD-133 TNC)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
13794	01/24/2007	F	TRS 01/24/2007	19573	01/03/2011	I	TRS 01/03/2011
17055	04/06/2009	G	TRS 04/06/2009	20281	06/29/2011	J	TRS 06/29/2011
18885	07/15/2010	H	TRS 07/15/2010	31756	04/29/2022	K	TRS 04/29/2022