

SPECIFICATION SHEET

JFW MODEL 50PD-631

4 WAY RESISTIVE POWER DIVIDER/COMBINER

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
Insertion Loss	12 dB \pm 0.5 dB DC-1000 MHz 12 dB \pm 0.75 dB 1000-2000 MHz
Amplitude Tracking	\pm 0.5 dB DC-1000 MHz \pm 0.75 dB 1000-2000 MHz
RF Input Power	30 Watts average (divider port) 7.5 Watts average (combiner ports)
RF Connector	SMA, BNC, TNC, or N female
Physical Size	See outline drawing 092-5305

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	02/05/2007		TRS 02/05/2007	16322	09/22/2008	C	TRS 09/22/2008
15233	01/23/2008	A	TRS 01/23/2008				
16109	07/17/2008	B	TRS 07/17/2008				