

SPECIFICATION SHEET**JFW MODEL 50PD-760****9 WAY RESISTIVE POWER DIVIDER/COMBINER**

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

Configuration	9 Way resistive divider/combiner (total # of ports = 10 ports)
Frequency Range	DC-6 GHz
Impedance	50 Ohms nominal
VSWR	1.75:1 maximum < 1.6:1 typical @ 6 GHz < 1.4:1 typical @ 3 GHz
Insertion Loss	19.1 dB $\pm$ 2.0 dB maximum 19.1 dB $\pm$ 1.5 dB typical
RF Input Power	1 Watt average @ 25°C
Operating Temperature Range	-40°C to +85°C
Storage Temperature Range	-55°C to +125°C
RF Connector	SMA female
Physical Size	See outline drawing 092-7067

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	08/25/2011		TRS 08/25/2011				
22978	07/02/2013	A	TRS 07/02/2013				
27101	09/22/2016	B	TRS 09/22/2016				