

SPECIFICATION SHEET

JFW MODEL 50PD-790

6 WAY RESISTIVE POWER DIVIDER/COMBINER

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Configuration	6 Way resistive divider/combiner (total # of ports = 7 ports)
Frequency Range	DC-6 GHz
Impedance	50 Ohms nominal
VSWR	1.50:1 maximum DC-3 GHz 1.75:1 maximum 3-6 GHz 1.28:1 typical @ 3 GHz 1.57:1 typical @ 6 GHz
Insertion Loss	15.5 dB ± 1.5 dB maximum
RF Input Power	1 Watt average @ 25°C
Operating Temperature Range	-40°C to +85°C
RF Connector	SMA female
Physical Size	See outline drawing 092-7962-01

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	03/28/2014		BAC 03/28/2014				