

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

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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
< 1.4:1 typical @ 3 GHz
< 1.6:1 typical @ 6 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				