

SPECIFICATION SHEET**JFW MODEL 50PD-669****3 WAY RESISTIVE POWER DIVIDER**

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Frequency Range DC-4000 MHz

Impedance 50 Ohms nominal

VSWR 1.4:1 maximum DC-2000 MHz
1.5:1 maximum 2000-4000 MHz

Insertion Loss 9.5 dB $\pm$ 0.5 dB DC-2000 MHz
9.5 dB $\pm$ 0.6 dB 2000-4000 MHz

Amplitude Tracking $\pm$ 0.6 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 female or male

Physical Size See outline drawings:
092-2328-03 (50PD-669 N)
092-5877 (50PD-669 N M)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	08/14/2008		TRS 08/14/2008				
16950	03/12/2009	A	TRS 03/12/2009				
18885	07/15/2010	B	TRS 07/15/2010				