

SPECIFICATION SHEET**JFW MODEL 50PD-015****2 WAY RESISTIVE POWER DIVIDER**

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Frequency Range	DC-2550 MHz
Impedance	50 Ohms nominal
VSWR	1.1:1 maximum DC-500 MHz 1.2:1 maximum 500-1000 MHz 1.3:1 maximum 1000-2550 MHz
Insertion Loss	6.0 dB $\pm$ 0.5 dB
Amplitude Tracking	$\pm$ 0.1 dB DC-500 MHz $\pm$ 0.2 dB 500-1000 MHz $\pm$ 0.3 dB 1000-2550 MHz
RF Input Power	1 Watt average @ 25°C 1000 Watts peak
Operating Temperature Range	-40°C to +85°C
RF Connectors	N
Available Model Numbers	50PD-015 N (N male/female/female) 50PD-015 N F (N female/female/female)
Physical Size	See outline drawings: 092-139 (50PD-015 N) 092-7937 (50PD-015 N F)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
188	12/01/1993	A		23784	02/24/2014	D	TRS 02/24/2014
9999	09/05/2002	B	SL 09/05/2002				
23235	09/13/2013	C	TRS 09/13/2013				