

SPECIFICATION SHEET

JFW MODEL 50PD-028

5 WAY RESISTIVE POWER DIVIDER

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Frequency Range	DC-1500 MHz
Impedance	50 Ohms nominal
VSWR	1.2:1 maximum
Insertion Loss	14 dB ± 0.3 dB DC-1000 MHz 14 dB ± 0.5 dB 1000-1500 MHz
Amplitude Tracking	± 0.2 dB DC-1000 MHz ± 0.3 dB 1000-1500 MHz
RF Input Power	2 Watts average @ 25°C 100 Watts peak (1 microsecond)
Operating Temperature Range	-40°C to +85°C
RF Connector	SMA female
Outline Drawing Numbers	092-925-05 (50PD-028 SMA) 092-925-06 (50PD-028-NR SMA)

Note: Add (-NR) for NON-RoHS version (i.e. 50PD-028-NR SMA)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
9999	09/05/2002	A	SL 09/05/2002				
18882	07/15/2010	B	TRS 07/15/2010				
25831	10/22/2015	C	TRS 10/22/2015				