

SPECIFICATION SHEET

JFW MODEL 50PD-525

3 WAY REACTIVE POWER DIVIDER/COMBINER

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Frequency Range	800-3000 MHz
Impedance	50 Ohms nominal
VSWR	1.5:1 maximum
Insertion Loss (above 4.8 dB split)	0.6 dB maximum
Amplitude Tracking	± 0.3 dB
Phase Tracking	± 5°
Isolation	20 dB minimum
Matched Input Power	5 Watts average @ 25°C 100 Watts peak (1 microsecond)
Operating Temperature Range	-40°C to +85°C
RF Connector	SMA female
Physical Size	See outline drawing 092-4355

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	12/09/2003		TRS 12/09/2003				