

SPECIFICATION SHEET

JFW MODEL 50P-1091

SOLID STATE PROGRAMMABLE ATTENUATOR

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Frequency Range	915-960 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-3 dB in 1 dB steps
Attenuation Steps	1 and 2 dB
VSWR	1.3:1 maximum
Attenuation Accuracy	± .1 dB per bit
Insertion Loss	0.9 dB maximum 0.75 dB typical
RF Input Power	50 Watts (no compression)
Switching Speed	100 microseconds
DC Supply	+15 Volts @ 500 mA nominal +5 Volts @ 100 mA nominal
Control Logic (2 lines)	TTL Low for Thru Path TTL High for Attenuation
RF Connector	SMA female
Physical Size	See outline drawing 092-2277

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	02/24/1995						
9999	09/17/2002	A	TRS 09/19/2002				