

SPECIFICATION SHEET
JFW MODEL 50P-1126
RELAY PROGRAMMABLE ATTENUATOR

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Frequency Range	DC-1000 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-31.5 dB in 0.5 dB steps
Attenuation Steps	.5, 1, 2, 4, 8 and 16 dB
VSWR	1.25:1 maximum
Attenuation Accuracy	± .2 dB or 2% (whichever is greater)
Insertion Loss	0.8 dB maximum at 500 MHz 1.5 dB maximum at 1000 MHz
RF Input Power	1 Watt average
Switching Speed	6 milliseconds
Control	+12 Vdc @ 15 mA per relay
DC Connector	.040 Diameter solder terminals
RF Connector	BNC, SMA, TNC or N female
Operating Temperature Range	-20°C to +85°C
Physical Size	See outline drawing 092-5811-02

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	11/15/1995			16017	06/12/2008	C	CLK 06/12/2008
668	02/04/1997	A					
9999	09/18/2002	B	TRS 09/19/2002				