

SPECIFICATION SHEET
JFW MODEL 75P-203
RELAY PROGRAMMABLE ATTENUATOR

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Frequency Range	DC-1218 MHz
Impedance	75 Ohms nominal
Attenuation Range	0-95 dB in 1 dB steps
Attenuation Steps	1, 2, 4, 8, 16, 32, and 32 dB
VSWR	1.4:1 maximum 1.3:1 typical
Attenuation Accuracy	± 0.4 dB or 2% of programmed (whichever is greater)
Insertion Loss	2.65 dB maximum 2.45 dB typical @ 1218 MHz
RF Input Power	0.5 Watts average
Switching Speed	6 milliseconds
Control	+12 Vdc @ 15 mA per relay (7 relays total)
DC Connector	0.04" Diameter solder terminals
RF Connector	BNC, TNC, F, or N female
Operating Temperature Range	-20°C to +85°C
Physical Size	See outline drawing 092-8627

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	05/09/2016		TRS 05/09/2016				