

**SPECIFICATION SHEET**  
**JFW MODEL 50FPE-XXX BNC**  
**FIXED ATTENUATOR**

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Frequency Range	DC-4000 MHz
Impedance	50 Ohms nominal
Attenuation Values	1 through 40 dB (1 dB increments)
VSWR	1.1:1 maximum DC-1000 MHz 1.2:1 maximum 1000-3000 MHz 1.3:1 maximum 3000-4000 MHz
Attenuation Accuracy	± 0.3 dB DC-3000 MHz ± 0.4 dB 3000-4000 MHz
RF Input Power	5 Watts average at +25°C Derate to 1 Watt at +85°C
Peak Power	1000 Watts
RF Connector	BNC
Operating Temperature Range	-55°C to +100°C
Physical Size	See outline drawing 092-3267

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	04/22/2003		CLV 04/22/2003				
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