

SPECIFICATION SHEET

**JFW MODEL 50FH-XXX-100-3
100 WATT FIXED ATTENUATOR**

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Frequency Range	DC-3000 MHz
Impedance	50 Ohms nominal
Attenuation Values	1 thru 50 dB (any 1 dB increment)
VSWR	1.4:1 maximum
Attenuation Accuracy	± 0.5
RF Input Power	100 Watts average @ 25°C Derate to 50 Watts @ 85°C
Peak Power	1000 Watts (1 microsecond)
RF Connector	BNC, N, TNC, SMA, 4.1-9.5, 4.3-10.0 or 7/16
Operating Temperature Range	-55°C to +100°C
Physical Size	See outline drawing 092-136

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
782	07/30/1997	A		4398	12/23/2003	E	CLV 12/23/2003
2095	04/14/1999	B		9999	07/02/2003	C	TRS 07/02/2003
4327	08/07/2003	D	CLV 08/07/2003	26007	12/14/2015	F	CLK 12/14/2015