

SPECIFICATION SHEET
JFW MODEL 50FH-XXX-30
FIXED ATTENUATOR

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Frequency Range	DC-2000 MHz
Impedance	50 Ohms nominal
Attenuation Values	1 through 50 dB (any 1 dB increment)
VSWR	1.3:1 maximum DC-1000 MHz 1.4:1 maximum 1000-2000 MHz
Attenuation Accuracy	± 0.5 dB
RF Input Power	30 Watts average @ +25°C Derate to 15 Watts at +85°C
Peak Power	1000 Watts (1 microsecond pulse)
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 092-311

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
4506	03/09/2004	B	CLV 03/09/2004	20546	09/07/2011	E	TRS 09/07/2011
11032	04/18/2005	C	SL 04/18/2005	21290	02/23/2012	F	CLK 02/23/2012
11413	06/24/2005	D	BAC 06/24/2005	26007	12/14/2015	G	CLK 12/14/2015