

SPECIFICATION SHEET
JFW MODEL 50FP-XXX-H4
FIXED ATTENUATOR

JFW Industries, Inc.
Phone: 317-887-1340
sales@jfwindustries.com
www.jfwindustries.com

Frequency Range	DC-4000 MHz
Impedance	50 Ohms nominal
Attenuation Values	1 through 30 dB in any 1 dB increment
VSWR	1.15:1 maximum DC-2000 MHz 1.25:1 maximum 2000-4000 MHz
Attenuation Accuracy	± 0.3 dB or 2% DC-2000 MHz ± 0.4 dB or 2% 2000-4000 MHz
RF Input Power	2 Watts average @ +25°C Derates to 1 Watt @ +85°C
Peak Power	1000 Watts
RF Connector	TNC, BNC, N or SMA
Operating Temperature Range	-55°C to +100°C
Physical Size	See outline drawing 092-4159 (N) 092-4160 (TNC) 092-1324 (SMA) 092-429 (BNC) 092-3044 (N f/f) 092-3046 (TNC f/f)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
992	03/17/1998	A		9999	07/16/2003	D	SL 09/02/2003
2116	05/07/1999	B		4347	09/17/2003	E	SL 09/17/2003
2118	05/10/1999	C		14326	06/27/2007	F	SL 06/27/2007