

SPECIFICATION SHEET
JFW MODEL 50FP-XXX-H3
FIXED ATTENUATOR

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Frequency Range	DC-3000 MHz
Impedance	50 Ohms nominal
Attenuation Values	1 through 30 dB in any 1 dB increment
VSWR	1.3:1 maximum
Attenuation Accuracy	± 0.3 dB or 2%
RF Input Power	2 Watts average @ +25°C Derates to 1 Watt @ +85°C
Peak Power	1000 Watts
RF Connector	N, 7/16, SMA, RPS, BNC, TNC, 4.3-10.0, or N female panel mount
Operating Temperature Range	-55°C to +100°C
Physical Size	See outline drawing: 092-429 (BNC) 092-1324-01 (SMA) 092-5557-01 (RPS) 092-2647 (7/16) 092-4159 (N) 092-4160 (TNC) 092-9073 (4.3-10.0) 092-4628 (N F-PM/SMA F) 092-4629 (N F-PM/N F)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
9999	07/16/2003	B	SL 08/27/2003	16930	03/09/2009	F	SMR 03/09/2009
10025	10/14/2004	D	SL 10/14/2004	28662	04/18/2018	G	CLK 04/18/2018
14326	06/27/2007	E	SL 06/27/2007	29908	10/31/2019	H	CLK 10/31/2019