

SPECIFICATION SHEET

JFW MODEL 50FH-XXX-80-3

FIXED ATTENUATOR

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

Frequency Range DC-3000 MHz

Impedance 50 Ohms nominal

Attenuation Values 1 thru 50 dB in any 1 dB increment

VSWR For 1-14 dB: 1.4:1 maximum
For 15-50 dB: 1.3:1 maximum

Attenuation Accuracy ± 0.5 dB maximum

RF Input Power (bi-directional) 80 Watts average @ +25°C
Derate to 40 Watts @ +85°C

Peak Power 1000 Watts (1 microsecond pulse)

RF Connector BNC, N, SMA, TNC, 4.1-9.5, 4.3-10.0 or 7/16

Operating Temperature Range -55°C to +100°C

Physical Size See outline drawing 092-6447

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	10/22/2013		TRS 10/22/2013				
26007	12/14/2015	A	CLK 12/14/2015				
32782	08/18/2023	B	TRS 08/18/2023				