

**SPECIFICATION SHEET**  
**JFW MODEL 50KFA-008**  
**FIXED ATTENUATOR KIT**

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

Description Kit of fixed attenuators supplied together in a case

Frequency Range DC-18 GHz

Impedance 50 Ohms nominal

RF Connectors N male/female

RF Input Power 2 Watts average @ +25°C  
 Derate to 0.5 Watts @ +125°C

Parts Included (1 piece) 3dB fixed attenuator, N male/female  
 (1 piece) 6dB fixed attenuator, N male/female  
 (1 piece) 10dB fixed attenuator, N male/female  
 (1 piece) 20dB fixed attenuator, N male/female

Model Numbers for Each Individual Part 50HF-003 N (3dB Fixed Attenuator, N male/female)  
 50HF-006 N (6dB Fixed Attenuator, N male/female)  
 50HF-010 N (10dB Fixed Attenuator, N male/female)  
 50HF-020 N (20dB Fixed Attenuator, N male/female)

Calibration Frequencies Each fixed attenuator has its attenuation recorded at each of the following frequencies:  
 DC, 4 GHz, 8GHz, 12.4 GHz, 18GHz

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	09/24/2014		TRS 09/24/2014				