

SPECIFICATION SHEET**JFW MODEL 50FHAO-XXX-100****FIXED ATTENUATOR**

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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
RF Input Power (bi-directional)	100 Watts average @ +25°C Derate to 50 Watts @ +85°C
Peak Power	1000 Watts (1 microsecond pulse)
RF Connector	SMA, TNC, BNC, N, 4.1-9.5, 4.3-10.0 or 7/16
Operating Temperature Range	-55° C to +100° C
Weight	3.5 lbs typical
Physical Size	See outline drawing 092-3164

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
18888	07/16/2010	K	SMR 07/16/2010	26007	12/14/2015	N	CLK 12/14/2015
20288	07/01/2011	L	TRS 07/01/2011	28452	01/24/2018	O	CLK 01/24/2018
20523	08/31/2011	M	TRS 08/31/2011	32782	08/18/2023	P	TRS 08/18/2023