

**SPECIFICATION SHEET**

**JFW MODEL 50HN-XX**

**FIXED ATTENUATOR**

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Frequency Range	DC-6000 MHz
Impedance	50 Ohms nominal
Attenuation Values	1, 3, 6, 10, 20 or 30 dB
VSWR	1.25:1 maximum
Attenuation Accuracy	± 0.30 dB maximum (1, 3 & 6 dB) ± 0.50 dB maximum (10 dB) ± 0.75 dB maximum (20 dB) ± 1.00 dB maximum (30 dB)
RF Input Power	2 Watts average @ +25°C Derate linearly to 0.5 Watts @ +125°C
Peak Power	200 Watts (5 microsecond pulse, 0.1% duty cycle)
RF Connector	N
Operating Temperature Range	-65°C to +125°C
Materials & Finish	
Connectors -	- Passivated Stainless Steel
Contacts -	- Gold plated Beryllium Copper
Physical Size	See outline drawing 092-5162

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