

### Key Specification

Model	ZFA1500N-3MF-YA	Y= dB	30dB= ZFA1500N-3MF-30A
Nominal Impedance	50ohm		
Power Rating	1500 Watts @25°C derated linearly to 0 watts @ 125°C		
Peak Power	5kW (5μs /10%)	10kW (5μs /5%) Theoretical	
Frequency Range	DC-3 GHz		
Attenuation Range	20dB	30dB	40dB 50dB
Deviation	-2~+3.0dB	±2.0dB	±2.0dB
V.S.W.R	1.25 maximum		
Input & Output	N male to N female, Uni-directional		

### Environmental

Temperature Range	-55°C ~ +125°C
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### Mechanical

Housing	Aluminum blacken anodize	
Connector	Tri-metal plated brass	
Male Contact	Gold plated brass	
Female Contact	Gold plated beryllium brass	
Weight	Net: about 31kg	Gross: about 57kg including wooden case
RoHs	Compliant	

