

Key Specification

Model	ZFA1500N-1MF-YA	Y= dB	30dB= ZFA1500N-1MF-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-1GHz		
Attenuation Range	30dB	40dB	50dB
Deviation	±2.0dB	±2.0dB	±2.0dB
V.S.W.R	1.20maximum		
Input & Output	N male to N female, Uni-directional		

Environmental

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

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	

