

Key Specification

Model	ZFA1500N-4MF-YA	Y= dB	30dB=	ZFA1500N-4MF-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	±3.0dB	±2.5dB	±2.5dB	±2.5dB
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	

