

Key Specification

Model	ZFA2000D-4MF-YA			Y= dB 30dB= ZFA2000D-4MF-30A
Nominal Impedance	50ohm			
Power Rating	2000 Watts @25°C derated linearly to 0 watts @ 125°C			
Peak Power	10kW (5μs pulse width, 7.5% duty cycle)			
Frequency Range	DC-4GHz			
Attenuation Range	30dB	40dB	50dB	60dB
Deviation	±3.5dB	±2.5dB	±2.5dB	±2.5dB
V.S.W.R	1.40 maximum			
Input & Output	7/16 male to 7/16 female, Uni-directional			

Environmental

Temperature Range	-55°C ~ +125°C
Temperature Coefficient	<0.0004 dB/dB/°C

Mechanical

Housing	Aluminum blacken anodize
Connector	Tri-metal plated brass
Male Contact	Gold plated brass
Female Contact	Gold plated beryllium brass
Weight	N/A
RoHs	Compliant

