



## N Attenuator 100 Watts 4GHz 3dB

### Electrical & Mechanical Specifications

Frequency Range	0-4 GHz
VSWR	1.25 Max @ 4 GHz
Power	100 Watts
Attenuation	3 dB
Impedance	50 Ω
Power Handling (Peak)	5000 Watts(5 μsec pulse width, 1% duty cycle)
Connector	N Male to N Female
Attenuation Accuracy (Max) @ DC 4 GHz	3-6 dB = ±0.75 dB 10 dB = ±0.75 dB 20 dB = ±0.75 dB 30 dB = ±1.00 dB 40 dB = ±1.20 dB

### Material & Plating

	Material	Plating
Connector Body	Passivated Stainless Steel	
Contact	BeCu	Au
Dielectric	PTFE	-

### Environmental

Operating Temperature	-55°C ~ +125 °C
N Interface Per	MIL-STD-348B
RoHS	Compliant