



## N Attenuator 50 Watts 3GHz 3dB

Electrical & Mechanical Specifications		
Frequency Range	0-3 GHz	
VSWR	1.15	
Power	50 Watts	
Attenuation	3 dB	
Impedance	50 $\Omega$	
Power Handling (Peak)	1000 Watts(5 $\mu$ sec pulse width, 1% duty cycle)	
Connector	N Male to N Female	
Attenuation Accuracy (Max) @ DC 3 GHz	3-6 dB = $\pm 0.3$ dB 10 dB = $\pm 0.3$ dB 20 dB = $\pm 0.3$ dB 30 dB = $\pm 0.4$ dB 40 dB = $\pm 0.5$ dB	
Material & Plating		
	Material	Plating
Connector Body	Brass	Ni
Contact	Brass	Au
Dielectric	PTFE	-

Environmental	
Operating Temperature	-55 $^{\circ}$ C ~ +125 $^{\circ}$ C
N Interface Per	MIL-STD-348B
RoHS	Compliant