



C4N25-XX N/Male to N/Female 25 Watt Attenuator 4 GHZ

Rev 000

Electrical	
Frequency	0-4 GHZ
VSWR	1.25 Max
Impedance	50 Ohms
Mechanical	
N Interface per	MIL-STD-348B
Operating Temperature	-55°C to +125°C
Materials	
Body	Nickel Plated Brass
Contacts	BeCu(Female), Brass(Male)
Contact Plating	Au 5μ" Over Phosphorus/Nickel
Dielectric	PTFE
ROHS Compliant	



Power Handling	
Average	25 Watts at 25°C, de-rated linearly to 2.5 Watts at 125°C
Peak	1000 Watts (5 μsec pulse width, 2.5% duty cycle)

Attenuation Accuracy (Max)			
	3-6 dB	10-30 dB	40 dB
DC-4 GHZ	±0.50 dB	±0.60 dB	±1.0 dB

