



## C18N-XX N/Male to N/Female 18 Ghz 2 Watt Attenuator

Rev 000

<b>Electrical</b>	
Frequency	0-18 GHZ
VSWR	1.40 Max
Impedance	50 Ohms
<b>Mechanical</b>	
N Interface per	MIL-STD-348B
Operating Temperature	-55°C to +125°C
<b>Materials</b>	
Body	Passivated Stainless Steel
Contact	BeCu
Contact Plating	Au 50μ" Min
Dielectric	PTFE
ROHS Compliant	



Power Handling	
Average	2 Watts at 25°C, derated linearly to 0.02 watts at 125°C
Peak	250 Watts (5 μsec pulse width, 0.5% duty cycle)

Attenuation Accuracy (Max)			
0-10 dB	±0.5 dB	30 dB	±1.0 dB
15-20 dB	±0.8 dB	40 dB	±1.2 dB

