



## C18N200-XX N/Male to N/Female 200 Watt Attenuator 18 GHZ

Rev 000

<b>Electrical</b>	
Frequency	0-18 GHZ
VSWR	1.50 Max
Impedance	50 Ohms
<b>Mechanical</b>	
N Interface per	MIL-STD-348B
Operating Temperature	-55°C to +100°C
<b>Materials</b>	
Body	Passivated Stainless Steel
Contacts	BeCu
Contact Plating	Au Per MIL-G-45204
Dielectric	PTFE
ROHS Compliant	



Power Handling	
Average	200 Watts at 25°C, de-rated linearly to 20 Watts at 100°C
Peak	1000 Watts (5 µsec pulse width, 3.5% duty cycle)

Attenuation Accuracy (Max)	
	10-40 dB
DC-18 GHZ	±3.00/-2.00 dB

\*Unidirectional - Male is Input

