



C18N5W-XX N/Male to N/Female 18 GHZ 5 Watt Attenuator

Rev 000

Electrical	
Frequency	0-18 GHZ
VSWR	1.40 Max
Impedance	50 Ohms
Mechanical	
N Interface per	MIL-STD-348B
Operating Temperature	-55°C to +125°C
Materials	
Body	Passivated Stainless Steel
Contact	BeCu
Contact Plating	Au per MIL-G-45204
Dielectric	PPO
ROHS Compliant	



Power Handling	
Average	5 Watts at 25°C, derated linearly to 0.5 watts at 125°C
Peak	1 kW (5 µsec pulse width, 0.25% duty cycle)

Attenuation Accuracy (Max)	
1-2 dB	±0.5 dB
3-6 dB	±0.3 dB
10-20 dB	±0.5 dB
30-40 dB	±1.0 dB

