



C6N5W-XX N/Male to N/Female 6 GHZ 5 Watt Attenuator

Rev 001

Electrical	
Frequency	0-6 GHZ
VSWR	1.20 Max @ 4 GHZ, 1.25 Max @ 6
Impedance	GHZ 50 Ohms
Mechanical	
N Interface per	MIL-STD-348B
Operating Temperature	-55°C to +125°C
Materials	
Body	Ternary Alloy Plated Brass
Contact	BeCu
Contact Plating	Au 30μ" Min
Dielectric	PTFE

Power Handling	
Average	5 Watts at 25°C, derated linearly to 0.05 watts at 125°C

Attenuation Accuracy (Max)		
Freq	4 GHZ	6 GHZ
1-10 dB	±0.4 dB	±0.5 dB
15-20 dB	±0.5 dB	±0.6 dB
30-40 dB	±0.6 dB	±0.8 dB

