



C4B-XX BNC/Male to BNC/Female 4 GHZ 2 Watt Attenuator

Rev 001

Electrical	
Frequency	0-4 GHZ
VSWR	1.25 Max @ 4 Ghz
Impedance	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
ROHS Compliant	

Power Handling	
Average	2 Watts at 25°C, derated linearly to 0.05 watts at 125°C

Attenuation Accuracy (Max)			
	1-6 dB	10-20 dB	30 dB
4 GHZ	±0.3 dB	±0.5 dB	±0.75 dB

<p style="text-align: center;">Outline</p> <p>Dimensional Tolerances:</p> <table border="1"> <tr> <td>.X</td> <td>±.030</td> </tr> <tr> <td>.XX</td> <td>±.010</td> </tr> <tr> <td>.XXX</td> <td>±.005</td> </tr> </table>	.X	±.030	.XX	±.010	.XXX	±.005	Related Links			
	.X	±.030								
	.XX	±.010								
	.XXX	±.005								
	Typical Data		Product Page							
1 dB	10 dB	C4B-1	C4B-10							
2 dB	20 dB	C4B-2	C4B-20							
3 dB	30 dB	C4B-3	C4B-30							
6 dB		C4B-6								