



## C18N508-XX N/Male to N/Female 50 Watt Attenuator 18 GHZ Bidirectional

Rev 000

<b>Electrical</b>	
Frequency	0-18 GHZ
VSWR	1.35 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
Contacts	BeCu
Contact Plating	Au 30μ" Min
Dielectric	PTFE
ROHS Compliant	



Power Handling	
Average	50 Watts at 25°C, de-rated linearly to 5 Watts at 125°C

Attenuation Accuracy (Max)				
	10 dB	20 dB	30 dB	40 dB
DC-18 GHZ	±0.5 dB	±0.9 dB	±1.1 dB	±1.2 dB

