



C18N503-XX N/Male to N/Female 50 Watt Attenuator 18 GHZ Bidirectional

Rev 000

Electrical	
Frequency	0-18 GHZ
VSWR	1.35 Max
Impedance	50 Ohms
Mechanical	
N Interface per	MIL-STD-348B
Operating Temperature	-55°C to +125°C
Materials	
Body	Passivated Stainless Steel
Contacts	Brass(Male), BeCu(Female)
Contact Plating	Au 30μ" Min
Dielectric	PTFE
ROHS Compliant	



Power Handling	
Average	50 Watts at 25°C, de-rated linearly to 0.1 Watts at 125°C

Attenuation Accuracy (Max)			
	3 dB	6-20 dB	30-40 dB
DC-18 GHZ	±0.8 dB	±0.9 dB	±1.0 dB

