



C25N1000 N/Male to N/Female 1000 Watt Attenuator 2.5 GHZ

Rev 001

Electrical	
Frequency	0-2.5 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	BeCu
Contact Plating	Au Per MIL-G-45204
Dielectric	PTFE per ASTM-D-1710
ROHS Compliant	



Power Handling	
Average	1000 Watts at 25°C, de-rated linearly to 100 Watts at 125°C
Peak	10 Kilowatts (5 µsec pulse width, 5% duty cycle)

Attenuation Accuracy (Max)	
	30-40 dB
DC-2.5 GHZ	±1.50 dB

