



C18N50 N/Male 50 Watt Termination 18 GHZ

Rev 001

Electrical	
Frequency	0-18 GHZ
VSWR	1.20 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 per ASTM-B-196
Contact Plating	Au Per MIL-G-45204
Dielectric	PTFE
ROHS Compliant	



Power Handling	
Average	50 Watts at 25°C, de-rated linearly to 5 Watts at 125°C
Peak	1000 Watts (5 µsec pulse width, 2.5% duty cycle)

