

RF Coaxial Termination: N-50JR4-50

Description

N TYPE RF coaxial termination 50W

Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	DC~4GHz
VSWR	1.20 max
Power capacity:	50 W
Voltage rating	1000 V(rms)
Test voltage	1500 V(rms)
Contact resistance:	
Center conductor	$\leq 1\text{m}\Omega$
Out conductor	$\leq 0.2\text{m}\Omega$
Insulation resistance	$\geq 5000\text{M}\Omega$

Mechanical Data

Weight	304 g
Durability	500 Cycles

Environmental Data

Operating Temperature	-55 °C to 125 °C
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Material Data

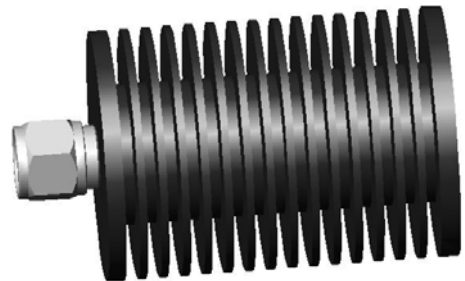
Piece Parts

Center contact	Brass
Body	Brass
Nut	Brass
Scatterer	Aluminium
Insulator	PTFE

Material

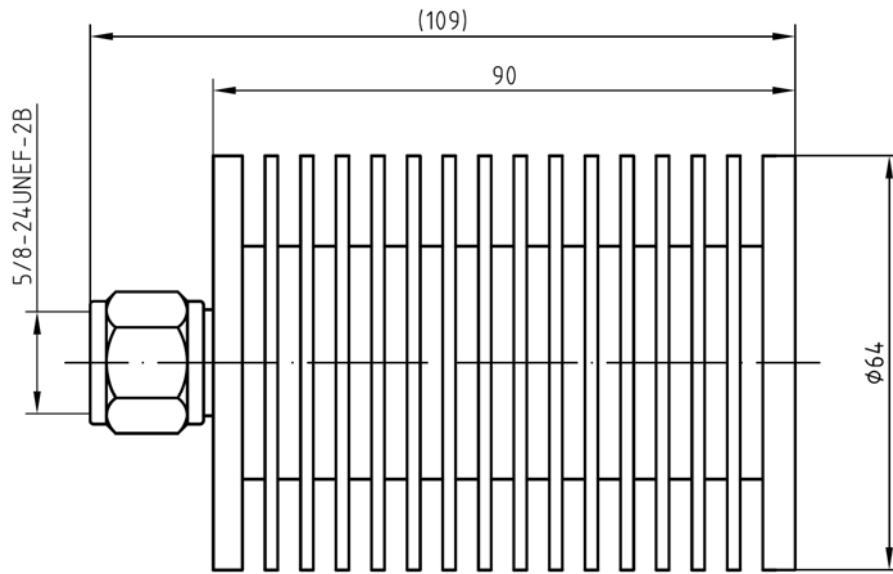
Surface Plating(μm)

Gold 0.5 over nickle 2.0
Nickel 7.0 over copper 2.0
Nickel 7.0 over copper 2.0
Black oxygenation



N-50JR4-50

Outline drawing



Packaging

Standard

Other

1/Box=1Bag

Contact us