

### Termination Load, 0–3000 MHz

#### OBSOLETE

This product was discontinued on: December 31, 2019Replaced By:T-50-UW-NMTermination Load, 0-6000 MHz

# Product Classification

Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America		
Product Type	Termination Load		
General Specifications			
Device Type	Termination Load		
Application	Indoor/Outdoor		
Color	Black		
Inner Contact Plating	Silver		
Interface	N Male		
Outer Contact Plating	Trimetal		
Dimensions			
Height	50 mm   1.969 in		
Width	50 mm   1.969 in		
Length	129.5 mm   5.098 in		
Electrical Specifications			
Average Power, maximum	50 W		
Impedance	50 ohm		

Page 1 of 3

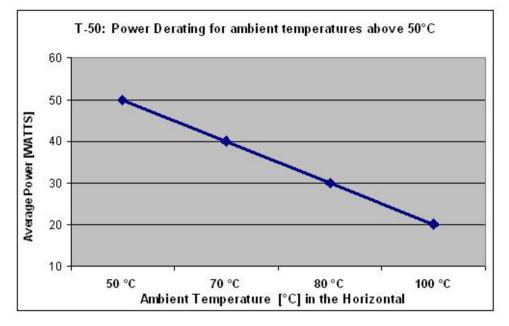
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# T-50-NM-S

Operating Frequency Band	0 – 3000 MHz
VSWR	1.15

# Derating Curve



### **Environmental Specifications**

Operating Temperature	-25 °C to +50 °C (-13 °F to +122 °F)
Relative Humidity	Up to 100%
Ingress Protection Test Method	IEC 60529:2001, IP65
Packaging and Weights	
Height, packed	56 mm   2.205 in
Width, packed	76 mm   2.992 in
Length, packed	156 mm   6.142 in
Volume	664 mm <sup>3</sup>   0.041 in <sup>3</sup>
Weight, gross	0.41 kg   0.904 lb
Weight, net	0.36 kg   0.794 lb

## Regulatory Compliance/Certifications

Classification

Page 2 of 3

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# T-50-NM-S

9001-2015

CHINA-ROHS

ISO 9001:2015

ROHS

Above maximum concentration value Designed, manufactured and/or distributed under this quality management system Compliant/Exempted

Page 3 of 3

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