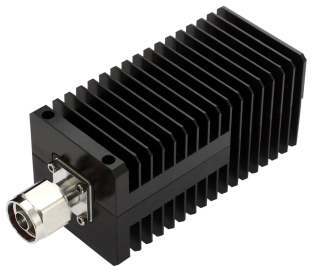
Product Specifications



T-50-NM-S

Termination Load, 0–3000 MHz

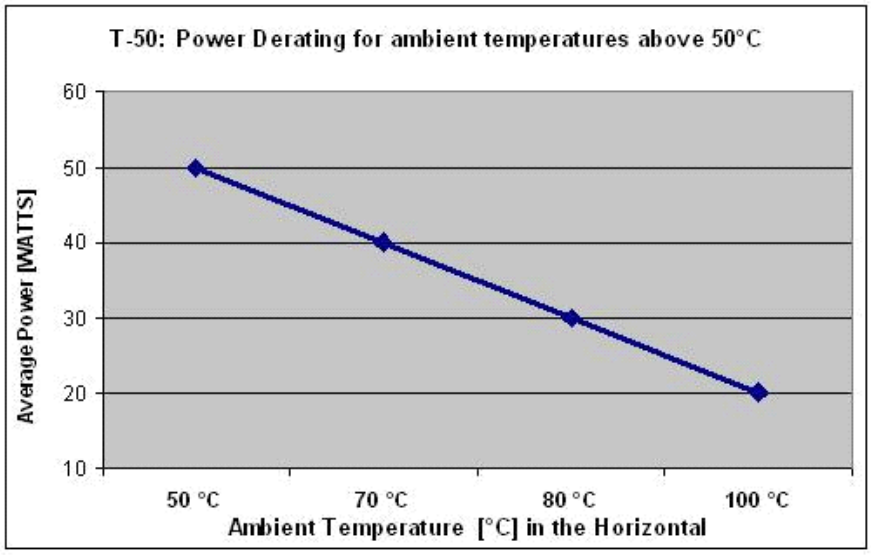
General Specifications

Brand	Andrew®
Device Type	Termination Load
Interface	N Male
Color	Black

Electrical Specifications

Operating Frequency Band	0 – 3000 MHz
Average Power, maximum	50 W
Impedance	50 ohm
Return Loss, minimum	23.0 dB
VSWR	1.15:1

Derating Curve



Mechanical Specifications

Inner Contact Plating	Silver
Outer Contact Plating	Trimetal

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Product Specifications

T-50-NM-S

Environmental Specifications

Application	Indoor/Outdoor
Ingress Protection Test Method	IEC 60529:2001, IP65
Operating Temperature	-25 °C to +50 °C (-13 °F to +122 °F)
Relative Humidity	Up to 100%

Dimensions

Height	50.00 mm | 1.97 in
Length	129.50 mm | 5.10 in
Width	50.00 mm | 1.97 in
Net Weight	360.00 g | 0.79 lb

Packed Dimensions

Height	56.0 mm | 2.2 in
Length	156.0 mm | 6.1 in
Width	76.0 mm | 3.0 in
Shipping Weight	410.00 g | 0.90 lb
Volume	664.0 mm^3

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant by Exemption
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system

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