

T-100-NM-S



Termination Load, 0–3000 MHz

Product Classification

Product Type Termination load

General Specifications

Device Type Termination Load

Interface N Male

Color Black

Electrical Specifications

Operating Frequency Band 0 – 3000 MHz

Average Power, maximum 100 W

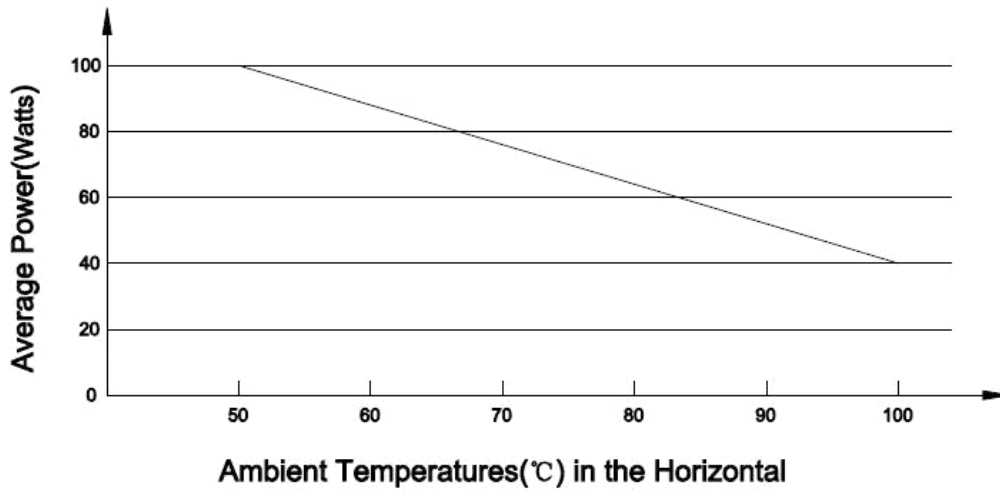
Impedance 50 ohm

Return Loss, minimum 20.8 dB

VSWR 1.2:1

Derating Curve

T-100 Power Derating for ambient temperatures above 50°C



Mechanical Specifications

Inner Contact Plating	Silver
Outer Contact Plating	Trimetal

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	88.60 mm 3.49 in
Length	195.00 mm 7.68 in
Width	140.00 mm 5.51 in
Net Weight	2.04 kg 4.50 lb

Packed Dimensions

Height	118.0 mm 4.6 in
Length	230.0 mm 9.1 in

T-100-NM-S

Width	168.0 mm 6.6 in
Shipping Weight	2.26 kg 4.98 lb
Volume	2449.5 mm ³

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU

ISO 9001:2015

Classification

Designed, manufactured and/or distributed under this quality management system

