

# T-100-UW-43-M

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Termination Load, 0–6000 MHz



## Product Classification

**Product Type** Termination load

## General Specifications

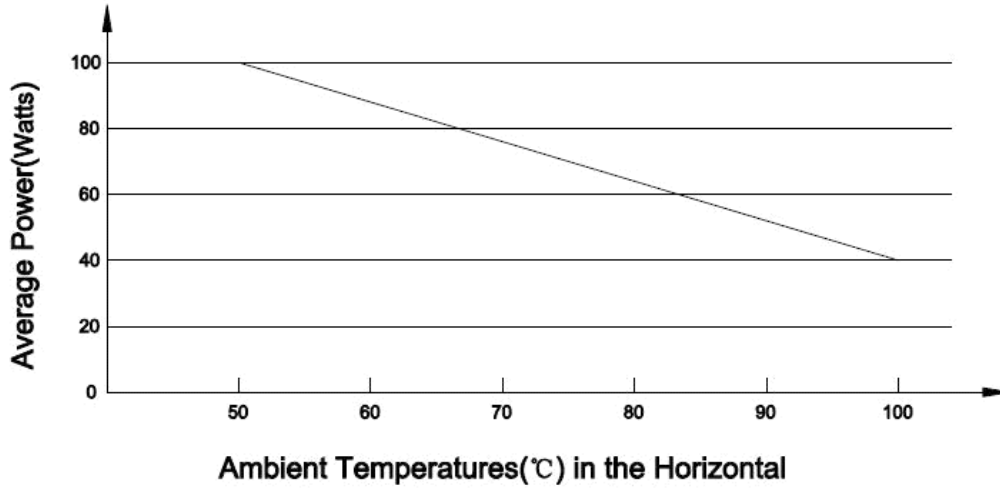
**Device Type** Termination Load  
**Interface** 4.3-10 Male  
**Color** Black

## Electrical Specifications

**Operating Frequency Band** 0 – 6000 MHz  
**Average Power, maximum** 100 W  
**Impedance** 50 ohm  
**VSWR** 1.20

## 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	89.00 mm   3.50 in
Length	190.00 mm   7.48 in
Width	140.00 mm   5.51 in
Net Weight	2.00 kg   4.41 lb

## Packed Dimensions

Height	160.0 mm   6.3 in
Length	380.0 mm   15.0 in

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**Width** 235.0 mm | 9.3 in  
**Shipping Weight** 2.45 kg | 5.40 lb

## Regulatory Compliance/Certifications

**Agency**

RoHS 2011/65/EU  
ISO 9001:2015

**Classification**

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

