# T-100-UW-43-M



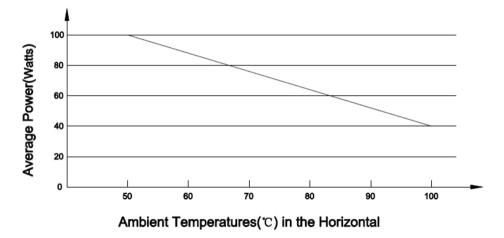
#### Termination Load, 0–6000 MHz

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	4.3-10 Male
Outer Contact Plating	Trimetal
Dimensions	
Height	89 mm   3.504 in
Width	140 mm   5.512 in
Length	190 mm   7.48 in
Electrical Specifications	
Average Power, maximum	100 W
Impedance	50 ohm
Operating Frequency Band	0 – 6000 MHz
VSWR	1.2
Derating Curve	

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#### T-100 Power Derating for ambient temperatures above 50℃



### **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	160 mm   6.299 in
Width, packed	235 mm   9.252 in
Length, packed	380 mm   14.961 in
Weight, gross	2.45 kg   5.401 lb
Weight, net	2 kg   4.409 lb

# Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

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