## T-100-UW-NF



### Termination Load, 0-6000 MHz

#### **OBSOLETE**

This product was discontinued on: September 30, 2021

#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

Product Type Termination Load

General Specifications

Device TypeTermination LoadApplicationIndoor/Outdoor

ColorBlackInner Contact PlatingSilverInterfaceN FemaleOuter Contact PlatingTrimetal

**Dimensions** 

 Height
 89 mm | 3.504 in

 Width
 140 mm | 5.512 in

 Length
 190 mm | 7.48 in

**Electrical Specifications** 

Average Power, maximum100 WImpedance50 ohm

**Operating Frequency Band** 0 – 6000 MHz

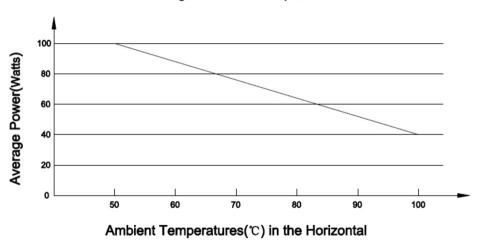
**VSWR** 1.2

**COMMSCOPE®** 

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## Derating Curve

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



### **Environmental Specifications**

**Operating Temperature**  $-25 \,^{\circ}\text{C} \text{ to } +50 \,^{\circ}\text{C} \text{ (-13 }^{\circ}\text{F to } +122 \,^{\circ}\text{F)}$ 

**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

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system



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