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 TypeTermination LoadApplicationIndoor/Outdoor

ColorBlackInner Contact PlatingSilver

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

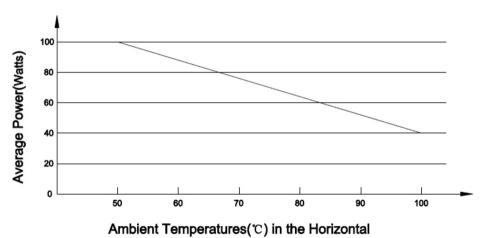
Operating Frequency Band 0 – 6000 MHz

VSWR 1.2

Derating Curve



T-100 Power Derating for ambient temperatures above 50℃



Environmental Specifications

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

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
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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