

T-2-4310M-S

Termination Load, 0–3000 MHz



OBSOLETE

This product was discontinued on: December 31, 2019

Replaced By:

T-2-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

Length

36 mm | 1.417 in

Diameter, maximum

20 mm | 0.787 in

Electrical Specifications

Return Loss, minimum

23 dB

Average Power at Temperature

1.7 W @ 60 °C

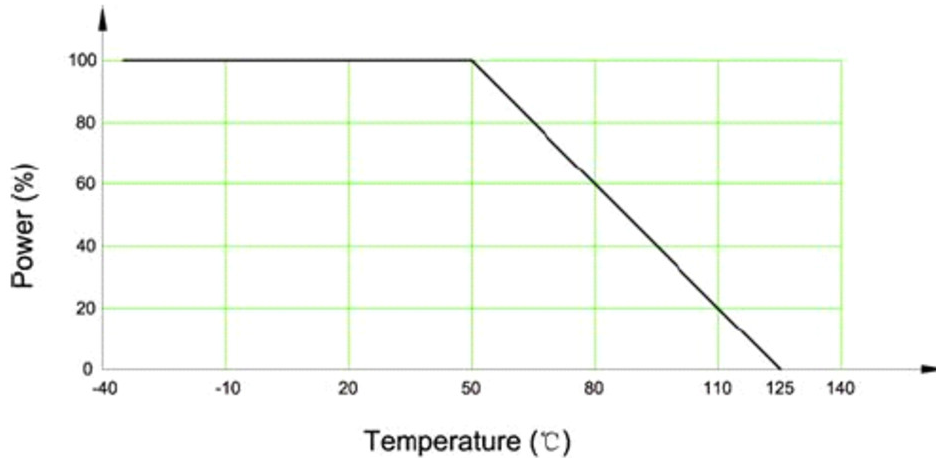
Average Power, maximum

2 W

T-2-4310M-S

Impedance	50 ohm
Operating Frequency Band	0 – 3000 MHz
VSWR	1.15

Derating Curve



Environmental Specifications

Operating Temperature	-35 °C to +50 °C (-31 °F to +122 °F)
Relative Humidity	Up to 100%
Ingress Protection Test Method	IEC 60529:2001, IP65

Packaging and Weights

Height, packed	68 mm 2.677 in
Width, packed	53 mm 2.087 in
Length, packed	580 mm 22.835 in
Weight, gross	0.09 kg 0.198 lb
Weight, net	0.07 kg 0.154 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance

T-2-4310M-S

ROHS

Compliant

