

T-25-43-F

Termination Load, 0–3000 MHz



OBSOLETE

This product was discontinued on: December 31, 2019

Replaced By:

T-25-UW-43-F

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 Female

Outer Contact Plating

Trimetal

Dimensions

Length

81 mm | 3.189 in

Diameter, maximum

35 mm | 1.378 in

Electrical Specifications

Return Loss, minimum

23 dB

Average Power, maximum

25 W

Impedance

50 ohm

T-25-43-F

Operating Frequency Band	0 – 3000 MHz
VSWR	1.15

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	100 mm 3.937 in
Width, packed	55 mm 2.165 in
Length, packed	60 mm 2.362 in
Weight, gross	0.24 kg 0.529 lb
Weight, net	0.21 kg 0.463 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
ROHS	Compliant

