## T-10-43-F

## Termination Load, 0-3000 MHz

## OBSOLETE

This product was discontinued on: December 31, 2019
Replaced By:
T-10-UW-43-F Termination Load, 0-6000 MHz, Not for PIM-rated applications

## 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 | 53 mm \| 2.087 in |
| Diameter, maximum | 35 mm \| 1.378 in |
| Electrical Specifications |  |
| Return Loss, minimum | 23 dB |
| Average Power, maximum | 10 W |
| Impedance | 50 ohm |


| Operating Frequency Band | $0-3000 \mathrm{MHz}$ |
| :--- | :--- |
| vSWR | 1.15 |

## Environmental Specifications

## Operating Temperature

## Relative Humidity

Ingress Protection Test Method
Packaging and Weights

| Height, packed | $53 \mathrm{~mm} \mid 2.087 \mathrm{in}$ |
| :--- | :--- | :--- |
| Width, packed | $58 \mathrm{~mm} \mid 2.283 \mathrm{in}$ |
| Length, packed | $98 \mathrm{~mm} \mid 3.858 \mathrm{in}$ |
| Weight, gross | $0.14 \mathrm{~kg} \mid 0.309 \mathrm{lb}$ |
| Weight, net | $0.12 \mathrm{~kg} \mid 0.265 \mathrm{lb}$ |

## Regulatory Compliance/Certifications

## Agency

CHINA-ROHS
ISO 9001:2015
REACH-SVHC
ROHS

## Classification

Below maximum concentration value
Designed, manufactured and/or distributed under this quality management system
Compliant as per SVHC revision on www.commscope.com/ProductCompliance
Compliant

