

T-10-43-M-16

Low PIM Termination 10 W Load, 340-2700MHz



This product will be discontinued on: October 31, 2020

Replaced By:

T-10-UW-43-M-16 Low PIM Termination 10 W Load, 340-6000 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

Color Silver

Inner Contact Plating Silver

Interface 4.3-10 Male

Outer Contact Plating Trimetal

Dimensions

Length 145 mm | 5.709 in

Diameter, maximum 44 mm | 1.732 in

Electrical Specifications

3rd Order IMD -162 dBc

3rd Order IMD Test Method Two +40 dBm carriers

Average Power, maximum 10 W

Impedance 50 ohm

T-10-43-M-16

Operating Frequency Band	340 – 2700 MHz
VSWR at Frequency Band	1.25 @ 555–2700 MHz 1.4 @ 340–555 MHz

Environmental Specifications

Operating Temperature	-25 °C to +50 °C (-13 °F to +122 °F)
Relative Humidity	Up to 100%

Packaging and Weights

Height, packed	65 mm 2.559 in
Width, packed	85 mm 3.346 in
Length, packed	200 mm 7.874 in
Weight, gross	0.6 kg 1.323 lb
Weight, net	0.52 kg 1.146 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

