# T-10-UW-43-M-I6



Low PIM Termination 10 W Load, 340-6000 MHz

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	-165 dBc	
3rd Order IMD Test Method	Two +40 dBm carriers	
Average Power, maximum	10 W	
Impedance	50 ohm	
Operating Frequency Band	340 – 6000 MHz	
VSWR at Frequency Band	1.2:1 @ 555-2700 MHz   1.3:1 @ 2700-6000 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%

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# T-10-UW-43-M-I6

## 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	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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