

T-25-DF



Termination Load, 0–3000 MHz

OBSOLETE

This product was discontinued on: October 31, 2015

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	7-16 DIN Female
Outer Contact Plating	Trimetal

Dimensions

Length	86.5 mm 3.406 in
Diameter, maximum	35 mm 1.378 in

Electrical Specifications

Return Loss, minimum	23 dB
Average Power, maximum	25 W
Impedance	50 ohm
Operating Frequency Band	0 – 3000 MHz
VSWR	1.15

Environmental Specifications

T-25-DF

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	98 mm 3.858 in
Width, packed	53 mm 2.087 in
Length, packed	58 mm 2.283 in
Volume	302 mm ³ 0.018 in ³
Weight, gross	0.24 kg 0.529 lb
Weight, net	0.21 kg 0.463 lb

Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

