

N-Type Female High Power Termination Load, 70–3000 MHz

Product Classification

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

Product Type Termination Load

General Specifications

Device Type Termination Load

Color Silver

Interface N Female

Electrical Specifications

Return Loss, minimum 20 dB **Average Power, maximum** 175 W

Impedance 50 ohm

Operating Frequency Band 70 – 3000 MHz

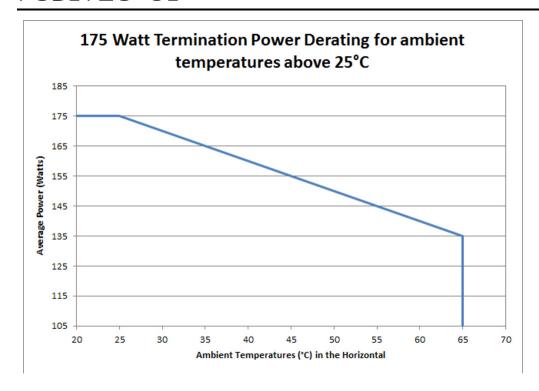
Peak Power, maximum 1.5 kW

VSWR 1.22

Derating Curve



7651928-01



Environmental Specifications

Operating Temperature $-33 \,^{\circ}\text{C} \text{ to } +65 \,^{\circ}\text{C} \left(-27.4 \,^{\circ}\text{F to } +149 \,^{\circ}\text{F}\right)$

Ingress Protection Test Method IEC 60529:2001, IP30

Packaging and Weights

 Height, packed
 242 mm | 9.528 in

 Width, packed
 165 mm | 6.496 in

 Length, packed
 130 mm | 5.118 in

 Weight, gross
 3.7 kg | 8.157 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 |
| UK-ROHS | Compliant |



7651928-01



