



The N-TER\*3800MHz Series are coaxial loads which operate from DC up to 3.8 GHz. The products are ideally suited for termination of unused ports in distributed antenna systems or in RADIAFLEX\$ radiating cables systems.

## Feature / Benefits

- Ideal for all kind of DAS applications
- Finned termination for heat disspation
- Low VSWR

# **Technical features**

#### **GENERAL SPECIFICATIONS**

Product Type Load
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## **ELECTRICAL SPECIFICATIONS**

Frequency Range	DC-3.800 MHz
Impedance	50 Ohm
Value of Returnloss	Value of Return Loss (dB)
	19
Total Input Power	20 W

#### **MECHANICAL SPECIFICATIONS**

Input Connector Type	N male
Length	140mm (5.51in)

## **TEMPERATURE SPECIFICATIONS**

Temperature Range	-25°C to 65°C (-13°F to 149°F)
Environmental Class	Indoor

External Document Links Notes

**TER-E-3800-20W** REV : A REV DATE : 15 Nov 2025 **www.rfsworld.com**