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.

## FEATURES / BENEFITS

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



# **Technical features**

IFRAI	SPECI	FIC A I	III JINIS

Product Type	Load
Techn. Application	Indoor

### **ELECTRICAL SPECIFICATIONS**

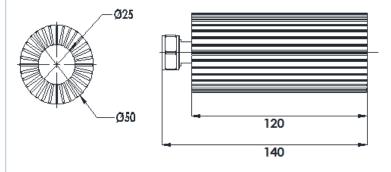
Frequency Range	MHz	DC-3.800
Impedance	Ohm	50
Max. VSWR / Return Loss, dB	VSWR/dB	/19
Total Input Power	W	20

#### **MECHANICAL SPECIFICATIONS**

Input Connector Type		N male
Diameter	mm (in)	50 (1.97)
Length	mm (in)	140 (5.51)

## **TEMPERATURE SPECIFICATIONS**

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



External Document Links

Notes

TER-E-3800-20W REV: A REV DATE: 31 Jan 2019 www.rfstechnologies.com