The N-TER 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 optimized heat disspation
- · Low VSWR



Technical features

CENIEDA	LCDEC	FICAT	
GENERA	ISPEU	HILAI	IUJIVIS.

Product Type	Load
Techn. Application	Indoor

ELECTRICAL SPECIFICATIONS

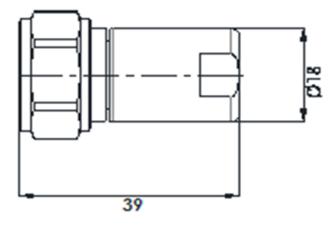
Frequency Range	MHz	DC-3.800
Impedance	Ohm	50
Max. VSWR / Return Loss, dB	VSWR/dB	1.25/19
Total Input Power	W	2

MECHANICAL SPECIFICATIONS

Input Connector Type		N male
Diameter	mm (in)	18 (0.71)
Length	mm (in)	39 (1.53)

TEMPERATURE SPECIFICATIONS

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



External Document Links

Notes

Derated power by -1.5%/°C above 50°C

TER-E-3800-2W REV : B REV DATE : 18 Oct 2021 www.rfstechnologies.com