

The 43-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

- $\cdot$  Ideal for all kind of DAS applications
- $\cdot$  Finned termination for optimized heat disspation
- · Low VSWR

# NO IMAGE AVAILABLE

# **Technical features**

Product Type	Load
Techn. Application	Indoor

#### **ELECTRICAL SPECIFICATIONS**

Frequency Range	MHz	DC-3.800
Impedance	Ohm	50
Max. VSWR / Return Loss, dB	VSWR/dB	/20.8
Total Input Power	W	10

### **MECHANICAL SPECIFICATIONS**

Input Connector Type		4.3-10 male
Diameter	mm (in)	35 (1.38)
Length	mm (in)	68.1 (2.68)

#### **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-43-3800-10W** REV : P1 REV DATE : 04 Nov 2019 **www.rfsworld.com**