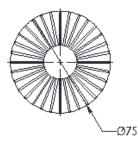


The 43-TER Series are coaxial loads which operate from DC up to 3.8 GHz. The products are ideally suited for termination of unused ports in distributed antenna systems or in RADIAFLEX® radiating cables systems. NO IMAGE FEATURES / BENEFITS AVAILABLE Ideal for all kind of DAS applications • Finned termination for optimized heat disspation · Low VSWR **Technical features GENERAL SPECIFICATIONS 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	50		
MECHANICAL SPECIFICATIONS				
Input Connector Type		4.3-10 male		
Diameter	mm (in)	75 (2.95)		
Length	mm (in)	140 (5.51)		

## **TEMPERATURE SPECIFICATIONS**

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



120

**External Document Links** 

## Notes

Derated power rating by -1.5%/°C above 50°C

TER-43-3800-50W

REV : A

REV DATE : 06 Jun 2019

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