

# In-Line Attenuator



## General Information

A in-line attenuator is ideal for managing signal power levels going into IB repeaters and fiber based distributed antenna systems. Other common uses include: protecting sensitive test equipment, lab protection requiring signal power level management, and extending the dynamic range or power meters.

### Model Number

- CS47-750-551
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### Frequency Range

- DC-6.0 GHz

### Electrical Specifications

Attenuation	3, 5, 6, 10, 15, 20, 30 dB
Input Power	2 Watts average @ 25°
Power	250 Watts
VSWR	
DC-2.5 GHz	1.20: 1 Max
2.5-6.0 GHz	1.35: 1 Max



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### Mechanical Specifications

Case Material	Nickle plated brass
Dimensions	1.76 in
Weight	2.5 oz
Connectors	N-Male/N-Female
Center Conductor	Gold Plated

