

Westell® | 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.

Frequency Range

- DC-6.0 GHz

Electrical Specifications

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

Mechanical Specifications

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

* Not recommended for new designs, replaced by CS47-750-553 6 dB

Specifications subject to change without notice.
Please check www.westell.com for the latest specifications.



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Model Numbers

CS47-750-551	3 dB
CS47-750-552*	5 dB
CS47-750-553	6 dB
CS47-750-554	10 dB
CS47-750-555	15 dB
CS47-750-556	20 dB



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