

Westell | 2 Watt RF Attenuators



General Information

Westell's 2 Watt attenuator is designed to attenuate, weaken the power that is supplied by a source to a level that is suitable for the connected load.

Westell's passive attenuator reduces the amount of power being delivered to the connected load by a single fixed amount.

Product Highlights

- Wide Frequency Band DC-6GHz
- Low VSWR
- Low Attenuation Accuracy

Applications

- In-building Solutions

Specifications

Frequency (MHz)	DC-6GHz					
Attenuation (dB)	3/5	6	10	15	20	30
Accuracy (dB)	±0.3	±0.5	±0.6	±0.8	±0.8	±1
VSWR	≤1.2 @DC-2.5GHz, ≤1.25 @2.5-6GHz					
Average Power	2W					
Impedance	50 ohm					
Connector	4.3-10 female					
Power (Peak)	250W					
Center and Conductor Material	Gold plated beryllium copper					
Connector and Body Material	Nickel-plated brass					
Color	Silver					
Ambient Temp (deg)	-35~+75					
Relative Humidity	5%-95%					



CS47-2310-015 2W RF Attenuator - Pictured

Ordering Information

Part Number	Description
CS47-2310-003	2W RF Attenuator 3 dB
CS47-2310-005	2W RF Attenuator 5 dB
CS47-2310-006	2W RF Attenuator 6 dB
CS47-2310-010	2W RF Attenuator 10 dB
CS47-2310-015	2W RF Attenuator 15 dB
CS47-2310-020	2W RF Attenuator 20 dB
CS47-2310-030	2W RF Attenuator 30 dB

* 7/16 DIN is Special order

