

Westell | 80 Watt RF Attenuators



General Information

Westell's 80 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 600-6000 MHz
- 2G/3G/4G/LTE Coverage
- Low Passive Intermodulation
- Low VSWR

Applications

- In-building Solutions

Specifications

Frequency (MHz)	600-6000					
Attenuation (dB)	3	6	10	15	20	30
Accuracy (dB)	±1.5	±1.6	±1.8	±2.0	±2.5	±2.8
VSWR	600-2700MHz ≤1.4 2700-6000MHz ≤1.5					
PIM (dBc)	≤-161dBc@2*43dBm (698-2700)					
Power (W)	80 Watts Avg./100 Watts Max.					
Impedance	50 ohm					
Connector	4.3-10 Male in/female out					
Color	Black					
Temp (deg)	-30~+65					



CS47-2312-003 80W RF Attenuator

Ordering Information

Part Number	Description
CS47-2312-003	80W RF 3dB Attenuator
CS47-2312-006	80W RF 6dB Attenuator
CS47-2312-010	80W RF 10dB Attenuator
CS47-2312-015	80W RF 15dB Attenuator
CS47-2312-020	80W RF 20dB Attenuator
CS47-2312-030	80W RF 30dB Attenuator

* 7/16 DIN is Special order

