

# RF Low PIM Attenuators

## 4.3-10 Male to 4.3-10 Female

### Features

Wide Frequency Band DC-3GHz

2G/3G/4G/5G/LTE Coverage

Low VSWR

Widely used for In-building Solutions



### GENERAL SPECIFICATIONS

Device Type..... Low PIM Attenuators  
 Interface..... 4.3-10 Male to 4.3-10 Female  
 Color..... Black  
 Dimensions..... 8.73 x 3.94 x 1.77 inches  
 Weight..... .30kg; .66lbs

### ELECTRICAL SPECIFICATIONS

Operation Frequency Band ..... 617-2700MHz  
 3rd Intermodulation..... ≤-155dBc (relative to carrier)  
 3rd Intermodulation Test Method ..... Two +43dBm carriers  
 VSWR..... ≤1.30  
 Average Power..... 5 Watt  
 Impedance..... 50Ω

### ENVIRONMENTAL SPECIFICATIONS

Application..... Indoor  
 Operating Temperature ..... -30°C~+65°C; -22°F~+149°F  
 Regulatory Compliance / Certifications..... RoHS / IP60

Model Number	Attenuation (dB)	Coupling Tolerance (dB)
RF-ATNLP-43MF-5W3	-3dB	±1.0
RF-ATNLP-43MF-5W5	-5dB	±1.0
RF-ATNLP-43MF-5W8	-8dB	±1.2
RF-ATNLP-43MF-5W10	-10dB	±1.3
RF-ATNLP-43MF-5W20	-20dB	±1.5

