

5 Watts Power - Wireless System Performance

- 5 Watt Power Performance
- DC - 2.0, DC - 6.0 & DC - 12.4 GHz Model selection
- Rugged Stainless Steel Interface Construction
- Low VSWR - High Performance.

Midwest Microwave's SMA series of medium power fixed coaxial attenuators provide temperature stable, ruggedly built, precision performance in light weight reasonably sized packages. Attenuation values range through 40 dB in 1 dB increments and are available with any combination of female or male SMA connectors



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Frequency: DC - 2.0, DC-6.0, and DC-12.4 GHz units available

Attenuation Values: 1 thru 20 dB in 1 dB Increments

Attenuation Accuracy: 1-6 dB \pm 0.3dB
 7-10 dB \pm 0.5 dB
 11-20 dB \pm 0.7 dB

VSWR: 1.25 max. @ DC - 6.0 GHz, 1.30 max. @ 6 - 12.4 GHz, and 1.40 max. @ 12.4 - 18.0 GHz

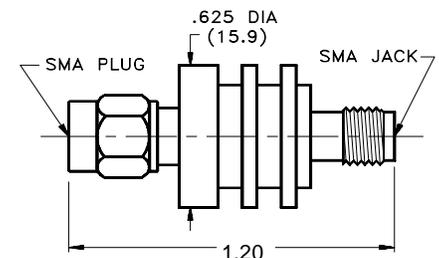
Power: 5 Watts Average @ +40C derated linearly to 0.5 Watts @ +125C

Peak Power: 200 Watts

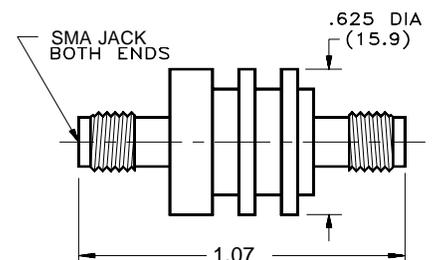
Operating Temperature Range: -54C to +125C

Finish: Black Anodized Aluminum and Stainless Steel Connectors

DC - 2.0 GHz	481 Series	Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0481-XX-SMA-07	ATT-481F-XX-SMA-07	ATT-481M-XX-SMA-07
XX = Attenuation Value: Select 01-20dB in 1dB increments		
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DC - 6.0 GHz	475 Series	Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0475-XX-SMA-07	ATT-475F-XX-SMA-07	ATT-475M-XX-SMA-07
XX = Attenuation Value: Select 01-20dB in 1dB increments		
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DC - 12.4 GHz	474 Series	Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0474-XX-SMA-07	ATT-474F-XX-SMA-07	ATT-474M-XX-SMA-07
XX = Attenuation Value: Select 01-20dB in 1dB increments		
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