

DC - 18 GHz High Performance

- DC-2, DC-4, DC-8, and DC-12.4 units available
- 0 - 60 dB Attenuation Values
- Rugged Stainless Steel Construction
- Any Male/Female combination available
- Low cost alternatives available

Midwest Microwave's SMA miniature series of fixed coaxial attenuators provide temperature stable, ruggedly built, precision performance in a small light weight package size. Attenuation values up through 60 dB in 1 dB increments are available with any of the units described and with any combination of female or male SMA connectors.

SPECIFICATIONS - HIGH PERFORMANCE

Frequency: DC - 18.0, DC - 12.4, DC - 8.0 GHz
DC - 4.0, DC - 2.0 GHz

Attenuation Accuracy: 1-10 dB ± 0.3 dB
11-20 dB ± 0.5 dB
21-40 dB ± 1.0 dB
41-60 dB ± 1.5 dB

VSWR: 1.07 $\pm$.015 (f GHz) max.

Power: 2 Watts Average @ 25C derated linearly to .5 Watts @ 125C

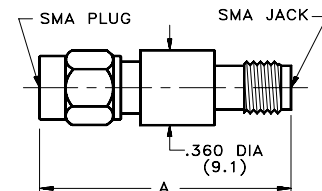
Peak Power: 200 Watts

Operating Temperature Range: - 65 to + 125C

Finish: Passivated Stainless Steel

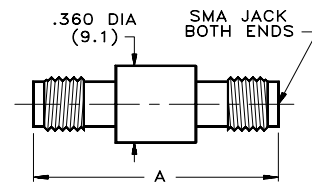


DC - 18 GHz		263 Series	Model Numbers
Male/Female	Female/Female	Male/Male	
ATT-0263-XX-SMA-02	ATT-263F-XX-SMA-02	ATT-263M-XX-SMA-02	
XX = Attenuation Value: Select 01-60dB in 1dB increments (.5 dB increments available)			
HIGH PERFORMANCE			



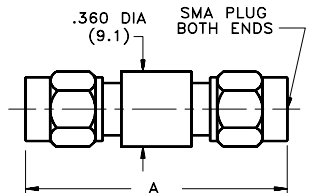
Attenuation Value	Length A
1-20 dB	1.20
21-60 dB	1.49

DC - 12.4 GHz		205 Series	Model Numbers
Male/Female	Female/Female	Male/Male	
ATT-0205-XX-SMA-02	ATT-205F-XX-SMA-02	ATT-205M-XX-SMA-02	
XX = Attenuation Value: Select 01-60dB in 1dB increments (.5 dB increments available)			
HIGH PERFORMANCE			



Attenuation Value	Length A
1-20 dB	1.07
21-60 dB	1.36

DC - 8.0 GHz		206 Series	Model Numbers
Male/Female	Female/Female	Male/Male	
ATT-0206-XX-SMA-02	ATT-206F-XX-SMA-02	ATT-206M-XX-SMA-02	
XX = Attenuation Value: Select 01-60dB in 1dB increments (.5 dB increments available)			
HIGH PERFORMANCE			



Attenuation Value	Length A
1-20 dB	1.33
21-60 dB	1.62

Note: * U.S. Patent No. 3,824,506 applies to all " Fixed Attenuators.


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SKU	Product	Frequency	Power	Body	Interface	Gender	dB	
Miniature SMA Fixed Attenuators								
ATT-205M-00-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	0	More Details
ATT-205M-01-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	1	More Details
ATT-205M-02-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	2	More Details
ATT-205M-03-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	3	More Details
ATT-205M-04-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	4	More Details
ATT-205M-05-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	5	More Details
ATT-205M-06-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	6	More Details
ATT-205M-07-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	7	More Details
ATT-205M-08-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	8	More Details
ATT-205M-09-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	9	More Details
ATT-205M-10-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	10	More Details
ATT-205M-11-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	11	More Details
ATT-205M-12-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	12	More Details
ATT-205M-13-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	13	More Details
ATT-205M-14-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	14	More Details

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Attenuator

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ATT-0640-06-29M-02
6 dB DC-40 Ghz Attenuator
Subminiature Minipad
2.9mm/2.9mm 1 watt
Passivated

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Connector

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SMA-5662-15-DRP-00
Female SMA Gold
Connector Receptacle No
EMI/RFI Gasket Drop-In
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ATT-205M-15-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	15	More Details
ATT-205M-16-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	16	More Details
ATT-205M-17-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	17	More Details
ATT-205M-18-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	18	More Details
ATT-205M-19-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	19	More Details
ATT-205M-20-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	20	More Details
ATT-205M-21-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	21	More Details
ATT-205M-22-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	22	More Details
ATT-205M-23-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	23	More Details
ATT-205M-24-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	24	More Details
ATT-205M-25-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	25	More Details
ATT-205M-26-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	26	More Details
ATT-205M-27-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	27	More Details
ATT-205M-28-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	28	More Details
ATT-205M-29-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	29	More Details
ATT-205M-30-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	30	More Details
ATT-205M-31-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	31	More Details
ATT-205M-32-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	32	More Details
ATT-205M-33-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	33	More Details
ATT-205M-34-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	34	More Details

ATT-205M-35-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	35	More Details
ATT-205M-36-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	36	More Details
ATT-205M-37-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	37	More Details
ATT-205M-38-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	38	More Details
ATT-205M-39-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	39	More Details
ATT-205M-40-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	40	More Details
ATT-205M-41-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	41	More Details
ATT-205M-42-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	42	More Details
ATT-205M-43-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	43	More Details
ATT-205M-44-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	44	More Details
ATT-205M-45-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	45	More Details
ATT-205M-46-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	46	More Details
ATT-205M-47-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	47	More Details
ATT-205M-48-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	48	More Details
ATT-205M-49-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	49	More Details

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SKU	Product	Frequency	Power	Body	Interface	Gender	dB	
Miniature SMA Fixed Attenuators								
ATT-205M-50-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	50	More Details
ATT-205M-51-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	51	More Details
ATT-205M-52-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	52	More Details
ATT-205M-53-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	53	More Details
ATT-205M-54-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	54	More Details
ATT-205M-55-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	55	More Details
ATT-205M-56-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	56	More Details
ATT-205M-57-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	57	More Details
ATT-205M-58-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	58	More Details
ATT-205M-59-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	59	More Details
ATT-205M-60-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	60	More Details
ATT-205M-70-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	0.5	More Details
ATT-205M-71-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	1.5	More Details
ATT-205M-72-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	2.5	More Details
ATT-205M-73-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	3.5	More Details

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Attenuator

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ATT-0640-06-29M-02
6 dB DC-40 Ghz Attenuator
Subminiature Minipad
2.9mm/2.9mm 1 watt
Passivated

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Attenuator

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ATT-0464-04-HEX-02
4 dB DC-18 Ghz Attenuator
Wireless Subminiature
Minipad Hex Body SMA/SMA
2 watt Passivated

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ATT-205M-74-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	4.5	More Details
ATT-205M-75-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	5.5	More Details
ATT-205M-76-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	6.5	More Details
ATT-205M-77-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	7.5	More Details
ATT-205M-78-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	8.5	More Details
ATT-205M-79-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	9.5	More Details
ATT-205M-80-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	10.5	More Details
ATT-205M-81-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	11.5	More Details
ATT-205M-82-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	12.5	More Details
ATT-205M-83-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	13.5	More Details
ATT-205M-84-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	14.5	More Details
ATT-205M-85-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	15.5	More Details
ATT-205M-86-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	16.5	More Details
ATT-205M-87-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	17.5	More Details
ATT-205M-88-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	18.5	More Details
ATT-205M-89-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	19.5	More Details
ATT-205M-90-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	20.5	More Details
ATT-205M-91-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	21.5	More Details
ATT-205M-92-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	22.5	More Details
ATT-205M-93-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	23.5	More Details

ATT-205M-94-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	24.5	More Details
ATT-205M-95-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	25.5	More Details
ATT-205M-96-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	26.5	More Details
ATT-205M-97-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	27.5	More Details
ATT-205M-98-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	28.5	More Details
ATT-205M-99-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	29.5	More Details

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