

DC - 4.0 GHz	278 Series	Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0278-XX-SMA-02	ATT-278F-XX-SMA-02	ATT-278M-XX-SMA-02
XX = Attenuation Value: Select 01-30dB in 1dB increments (.5 dB increments available)		



DC - 2.0 GHz	279 Series	Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0279-XX-SMA-02	ATT-279F-XX-SMA-02	ATT-279M-XX-SMA-02
XX = Attenuation Value: Select 01-30dB in 1dB increments (.5 dB increments available)		



DC - 26.5 GHz 3.5mm High Performance

- Extended Frequency Performance
- 0 - 20 dB Attenuation Values
- 3.5 mm Precision Connectors (mates with SMA)
- Small Size - Light Weight
- Any Male/Female Connector Configuration
- Rugged Stainless Steel Construction



Midwest Microwave's 3.5 mm subminiature series of precision fixed coaxial attenuators provide extended frequency operation of up to 26.5 GHz when mated with connector interfaces of the same family. These temperature stable, ruggedly built, precision attenuators allow high performance in a very small light weight package size. Attenuation values up through 20 dB in 1 dB increments are available with any combination of female or male 3.5mm connectors.

SPECIFICATIONS - HIGH PERFORMANCE

Frequency: DC - 18.0, DC - 26.5 GHz

VSWR: $1.07 + 0.015 f$ (GHz)

Power: 2 Watts Average @ +25 °C

Attenuation Accuracy: 1-6 dB ± 0.5 dB
7-20 dB ± 0.7 dB

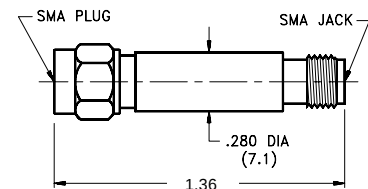
derated linearly to .5 watts @ +125 °C

Peak Power: 200 Watts

Operating Temp Range: - 65 to + 125C

Finish: Passivated Stainless Steel

DC - 26.5 GHz	550 Series	Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0550-XX-35M-02	ATT-550F-XX-35M-02	ATT-550M-XX-35M-02
XX = Attenuation Value: Select 01-20dB in 1dB increments (.5 dB increments available)		
26.5 GHz Extended Frequency Performance		



Note: dimensions shown above are for the Male/Female version. The length for the Female/Female version is 1.33 and for the Male/Male version is 1.39.

Note: For DC - 18.0 GHz Model, substitute "551" for "550" in Model No.


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SKU	Product	Frequency	Power	Body	Interface	Gender	dB	
3.5mm 18 Ghz Fixed Attenuators								
ATT-0551-00-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	0	More Details
ATT-0551-01-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	1	More Details
ATT-0551-02-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	2	More Details
ATT-0551-03-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	3	More Details
ATT-0551-04-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	4	More Details
ATT-0551-05-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	5	More Details
ATT-0551-06-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	6	More Details
ATT-0551-07-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	7	More Details
ATT-0551-08-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	8	More Details
ATT-0551-09-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	9	More Details
ATT-0551-10-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	10	More Details
ATT-0551-11-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	11	More Details
ATT-0551-12-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	12	More Details
ATT-0551-13-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	13	More Details
ATT-0551-14-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	14	More Details

We also have

Attenuator

BUY NOW Our Price: **\$222.00**


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

[Click for More Info](#)

QPL Connector

BUY NOW Our Price: **\$11.00**


M39012/92-3103
Male SMA Passivated QPL
Connector Semi-Rigid
w/lockwire holes RG402
cable

[Click for More Info](#)

ATT-0551-15-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	15	More Details
ATT-0551-16-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	16	More Details
ATT-0551-17-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	17	More Details
ATT-0551-18-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	18	More Details
ATT-0551-19-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	19	More Details
ATT-0551-20-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	20	More Details
ATT-0551-70-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	0.5	More Details
ATT-0551-71-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	1.5	More Details
ATT-0551-72-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	2.5	More Details
ATT-0551-73-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	3.5	More Details
ATT-0551-74-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	4.5	More Details
ATT-0551-75-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	5.5	More Details
ATT-0551-76-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	6.5	More Details
ATT-0551-77-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	7.5	More Details
ATT-0551-78-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	8.5	More Details
ATT-0551-79-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	9.5	More Details
ATT-0551-80-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	10.5	More Details
ATT-0551-81-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	11.5	More Details
ATT-0551-82-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	12.5	More Details
ATT-0551-83-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	13.5	More Details

ATT-0551-84-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	14.5	More Details
ATT-0551-85-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	15.5	More Details
ATT-0551-86-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	16.5	More Details
ATT-0551-87-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	17.5	More Details
ATT-0551-88-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	18.5	More Details
ATT-0551-89-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	19.5	More Details
ATT-0551-90-35M-02	Attenuator	18	2	STD	3.5mm/3.5mm	M/F	20.5	More Details

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