## **Attenuators**

## **SMA Subminiature "MINIPAD"**®

DC - 8.0 GHz	292 Series	Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0292-XX-SMA-02	ATT-292F-XX-SMA-02	ATT-292M-XX-SMA-02

XX = Attenuation Value: Select 01-30dB in 1dB increments
(.5 dB increments available)

HIGH PERFORMANCE

DC - 2.0 GHz	294 Series	Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0294-XX-SMA-02	ATT-294F-XX-SMA-02	ATT-294M-XX-SMA-02

XX = Attenuation Value: Select 01-30dB in 1dB increments (.5 dB increments available)

HIGH PERFORMANCE

## LOW VSWR - Type II High Performance Attenuators

DC - 18.0 GHz	451 Series	Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0451-XX-SMA-02	ATT-451F-XX-SMA-02	ATT-451M-XX-SMA-02

XX = Attenuation Value: Select 01-30dB in 1dB increments

LOW VSWR - see improved performance specifications on page 10.

	Model Numbers
Female/Female	Male/Male
ATT-452F-XX-SMA-02	ATT-452M-XX-SMA-02

XX = Attenuation Value: Select 01-30dB in 1dB increments

LOW VSWR - see improved performance specifications on page 10.

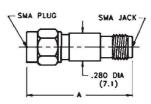
DC - 4.0 GHz	454 Series	Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0454-XX-SMA-02	ATT-454F-XX-SMA-02	ATT-454M-XX-SMA-02

XX = Attenuation Value: Select 01-30dB in 1dB increments

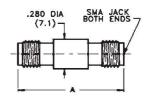
LOW VSWR -see improved performance specifications on page 10.

Note: 1. Low VSWR Models are available in Hex Body - Designate by substituting "HEX" for "SMA" in Model No.

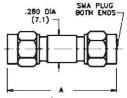




Attenuation Value	Length A
1-12 dB	0.86
13-30 dB	1.02



Attenuation Value	Length A
1-12 dB	0.90
13-30 dB	1.03



Attenuation Value	Length A
1-12 dB	0.98
13-30 dB	1.12



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R416010000 R420003110 R411801000 R411815121 R413305000 R413801000 R414520000 R411808121 R412500124 R412414124
R412501124 HMC-C584 R413802000 R412400124 R411700124 R417310130 R411801119 R412419124 R411703124 R412401124
R443131000 R417130110 R414700000 R414505000 R411802119 R417720128 R420706110 R413811000 R413803115 R414501000
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