

Attenuators

SMA Subminiature "MINIPAD"®

Round Body - Low Cost - Inexpensive Types

DC - 18.0 GHz	444 Series	Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0444-XX-SMA-02	ATT-444F-XX-SMA-02	ATT-444M-XX-SMA-02
XX = Attenuation Value: Select 01-30dB in 1dB increments		
LOW COST		



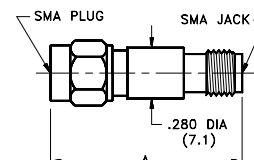
DC - 12.4 GHz	445 Series	Model Numbers
Male/Female	Female /Female	Male/Male
ATT-0445-XX-SMA-02	ATT-445F-XX-SMA-02	ATT-445M-XX-SMA-02
XX = Attenuation Value: Select 01-30dB in 1dB increments		
LOW COST		

SPECIFICATIONS - LOW COST

Attenuation Accuracy:

	DC - 12.4 GHz	12.4 - 18 GHz
1-4 dB	± 0.75 dB	± 0.75 dB
5-8 dB	± 0.75 dB	± 1.00 dB
9-12 dB	± 1.00 dB	± 1.25 dB
13-20 dB	± 1.50 dB	± 1.50 dB
21-30 dB	± 2.00 dB	± 2.00 dB

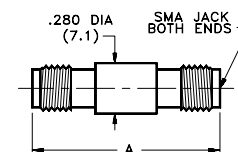
VSWR:	Frequency (GHz)	VSWR
	DC - 4.0	1.25 max
	4.0 - 12.4	1.45 max
	12.4 - 18.0	1.65 max



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

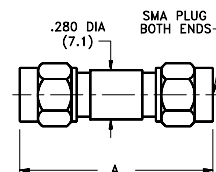
DC - 8.0 GHz	446 Series	Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0446-XX-SMA-02	ATT-446F-XX-SMA-02	ATT-446M-XX-SMA-02
XX = Attenuation Value: Select 01-30dB in 1dB increments		
LOW COST		

DC - 4.0 GHz	447 Series	Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0447-XX-SMA-02	ATT-447F-XX-SMA-02	ATT-447M-XX-SMA-02
XX = Attenuation Value: Select 01-30dB in 1dB increments		
LOW COST		



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

DC - 2.0 GHz	448 Series	Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0448-XX-SMA-02	ATT-448F-XX-SMA-02	ATT-448M-XX-SMA-02
XX = Attenuation Value: Select 01-30dB in 1dB increments		
LOW COST		



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

Note: Low Cost Models are available in Hex Body - Designate by substituting "HEX" for "000" in Model No.



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SKU Product Frequency Power Body Interface Gender dB

Hex Body Low Cost Subminiature MINIPAD SMA Fixed Attenuators

ATT-0448-01-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	1	More Details
ATT-0448-02-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	2	More Details
ATT-0448-03-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	3	More Details
ATT-0448-04-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	4	More Details
ATT-0448-05-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	5	More Details
ATT-0448-06-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	6	More Details
ATT-0448-07-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	7	More Details
ATT-0448-08-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	8	More Details
ATT-0448-09-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	9	More Details
ATT-0448-10-	Attenuator	2	2	HEX	SMA/SMA	M/F	10	More Details

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HEX-02									
ATT-0448-11-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	11	More Details	
ATT-0448-12-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	12	More Details	
ATT-0448-13-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	13	More Details	
ATT-0448-14-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	14	More Details	
ATT-0448-15-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	15	More Details	
ATT-0448-16-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	16	More Details	
ATT-0448-17-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	17	More Details	
ATT-0448-18-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	18	More Details	
ATT-0448-19-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	19	More Details	
ATT-0448-20-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	20	More Details	
ATT-0448-21-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	21	More Details	
ATT-0448-22-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	22	More Details	

ATT-0448-23-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	23	More Details
ATT-0448-24-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	24	More Details
ATT-0448-25-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	25	More Details
ATT-0448-26-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	26	More Details
ATT-0448-27-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	27	More Details
ATT-0448-28-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	28	More Details
ATT-0448-29-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	29	More Details
ATT-0448-30-HEX-02	Attenuator	2	2	HEX	SMA/SMA	M/F	30	More Details

Round Body Low Cost Subminiature MINIPAD SMA Fixed Attenuators

ATT-0448-00-SMA-02	Attenuator	2	2	STD	SMA/SMA	M/F	0	More Details
ATT-0448-01-SMA-02	Attenuator	2	2	STD	SMA/SMA	M/F	1	More Details
ATT-0448-02-SMA-02	Attenuator	2	2	STD	SMA/SMA	M/F	2	More Details
ATT-0448-03-SMA-02	Attenuator	2	2	STD	SMA/SMA	M/F	3	More Details

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ATT-0448-12-SMA-02	Attenuator	2	2	STD	SMA/SMA	M/F	12	More Details
ATT-0448-13-SMA-02	Attenuator	2	2	STD	SMA/SMA	M/F	13	More Details
ATT-0448-14-SMA-02	Attenuator	2	2	STD	SMA/SMA	M/F	14	More Details
ATT-0448-15-SMA-02	Attenuator	2	2	STD	SMA/SMA	M/F	15	More Details
ATT-0448-								

16-SMA-02	Attenuator	2	2	STD	SMA/SMA	M/F	16	More Details
ATT-0448-17-SMA-02	Attenuator	2	2	STD	SMA/SMA	M/F	17	More Details
ATT-0448-18-SMA-02	Attenuator	2	2	STD	SMA/SMA	M/F	18	More Details
ATT-0448-19-SMA-02	Attenuator	2	2	STD	SMA/SMA	M/F	19	More Details

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SKU Product Frequency Power Body Interface Gender dB

Round Body Low Cost Subminiature MINIPAD SMA Fixed Attenuators

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ATT-0448-21-SMA-02	Attenuator	2	2	STD	SMA/SMA	M/F	21	More Details
ATT-0448-22-SMA-02	Attenuator	2	2	STD	SMA/SMA	M/F	22	More Details
ATT-0448-23-SMA-02	Attenuator	2	2	STD	SMA/SMA	M/F	23	More Details
ATT-0448-24-SMA-02	Attenuator	2	2	STD	SMA/SMA	M/F	24	More Details
ATT-0448-25-SMA-02	Attenuator	2	2	STD	SMA/SMA	M/F	25	More Details
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ATT-0448-28-SMA-02	Attenuator	2	2	STD	SMA/SMA	M/F	28	More Details
ATT-0448-29-	Attenuator	2	2	STD	SMA/SMA	M/F	29	More Details

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M/F

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