

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		



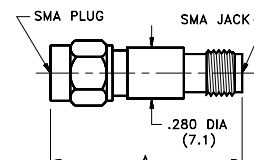
DC - 12.4 GHz	445 Series	Model Numbers
Male/Female	Female /Female	Male/Male
ATT-0445-XX-SMA-02	ATT-445F-XX-SMA-02	ATT-445M-XX-SMA-02
XX = Attenuation Value: Select 01-30dB in 1dB increments		
LOW COST		

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

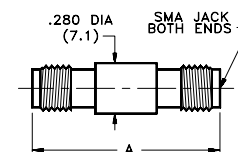
VSWR:	Frequency (GHz)	VSWR
	DC - 4.0	1.25 max
	4.0 - 12.4	1.45 max
	12.4 - 18.0	1.65 max



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

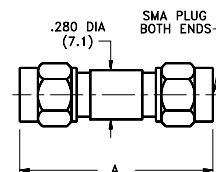
DC - 8.0 GHz	446 Series	Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0446-XX-SMA-02	ATT-446F-XX-SMA-02	ATT-446M-XX-SMA-02
XX = Attenuation Value: Select 01-30dB in 1dB increments		
LOW COST		

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-445M-01-HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	1	More Details
ATT-445M-02-HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	2	More Details
ATT-445M-03-HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	3	More Details
ATT-445M-04-HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	4	More Details
ATT-445M-05-HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	5	More Details
ATT-445M-06-HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	6	More Details
ATT-445M-07-HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	7	More Details
ATT-445M-08-HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	8	More Details
ATT-445M-09-HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	9	More Details
ATT-445M-10-HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	10	More Details
ATT-445M-11-HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	11	More Details
ATT-445M-12-HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	12	More Details
ATT-445M-13-HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	13	More Details
ATT-445M-14-HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	14	More Details
ATT-445M-15-HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	15	More Details

We also have

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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Termination

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TRM-2092-F0-SMA-02
DC-8 Ghz Termination High
Performance Miniature
Female SMA 2 watt
Passivated

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ATT-445M-16- HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	16	More Details
ATT-445M-17- HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	17	More Details
ATT-445M-18- HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	18	More Details
ATT-445M-19- HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	19	More Details
ATT-445M-20- HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	20	More Details
ATT-445M-21- HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	21	More Details
ATT-445M-22- HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	22	More Details
ATT-445M-23- HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	23	More Details
ATT-445M-24- HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	24	More Details
ATT-445M-25- HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	25	More Details
ATT-445M-26- HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	26	More Details
ATT-445M-27- HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	27	More Details
ATT-445M-28- HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	28	More Details
ATT-445M-29- HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	29	More Details
ATT-445M-30- HEX-02	Attenuator	12.4	2	HEX	SMA/SMA	M/M	30	More Details
Round Body Low Cost Subminiature MINIPAD SMA Fixed Attenuators								
ATT-445M-01- SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	1	More Details
ATT-445M-02- SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	2	More Details
ATT-445M-03- SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	3	More Details
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ATT-445M-05-	Attenuator	12.4	2	STD	SMA/SMA	M/M	5	More

SMA-02									Details
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ATT-445M-12-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	12	More Details	
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ATT-445M-18-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	18	More Details	
ATT-445M-19-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	19	More Details	
ATT-445M-20-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	20	More Details	

Matches 1-50 of 60 found.

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SKU	Product	Frequency	Power	Body	Interface	Gender	dB	
Round Body Low Cost Subminiature MINIPAD SMA Fixed Attenuators								
ATT-445M-21-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	21	More Details
ATT-445M-22-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	22	More Details
ATT-445M-23-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	23	More Details
ATT-445M-24-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	24	More Details
ATT-445M-25-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	25	More Details
ATT-445M-26-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	26	More Details
ATT-445M-27-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	27	More Details
ATT-445M-28-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	28	More Details
ATT-445M-29-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	29	More Details
ATT-445M-30-SMA-02	Attenuator	12.4	2	STD	SMA/SMA	M/M	30	More Details

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

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