

Minuteman Value for Non-Critical Equipment

Minuteman Power Technologies' line of MMS Series Surge Suppressors offer the value and features customers demand, and provide the opportunity to build a complete protection system with a single trusted name.

Three product lines are available, each offering protection from spikes and surges along with unique features that solve problems such as transformer blocks, wall-mounting, and child safety.

Standard Series

- 1 & 3 outlet wall taps, 6 & 7 outlet strips
- Child safety covers on MMS370 & MMS370T
- Up to 1440J of surge protection
- Coax, network/phone line protection on select models
- Up to \$75,000 connected equipment protection
- Limited Lifetime Warranty (2-year on MMS362P)



MMS110 & MMS130C MMS362P 'Twin Pack' MMS370 & MMS370T

Model Number Feature Codes

- C** Coax Protection **R** Rotating Outlets **S** Slimline Design
T Telephone/Fax/Network Protection

Rotating Outlet Series

Minuteman 'R' models feature 90° or 180° rotating outlets which accommodate multiple transformer blocks, making wasted outlets a thing of the past. Select models also feature cord management provisions, allowing for organized clutter-free installation.

- 6 outlet wall tap, 8, 10, or 12 outlet strips
- Rotating outlets allow multiple transformer blocks to be connected without covering multiple spaces
- Up to 4320J of surge protection
- Coax, network/phone line protection on select models
- Cord management feature on select models
- Up to \$200,000 connected equipment protection
- Limited Lifetime Warranty

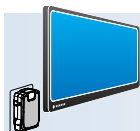


MMS760RCT MMS780R MMS7100RT MMS7120RCT

MMS Slimline Series

Minuteman's newest surge suppressor line, the 'S' slimline series provides maximum protection in a sleek, attractive package. These units are designed to fit into tight spaces, and are the perfect solution for cramped media centers, desks, and wall-mounted TVs.

- 3 & 6 outlet wall taps, 6 & 8 outlet strips
- Rotating outlet/Rotating Coax on MMS130RC
- Up to 3420J of surge protection
- Coax, network/phone line protection on select models
- Up to \$200,000 connected equipment protection
- Limited Lifetime Warranty



Perfect protection for wall-mounted TVs!
Learn more about the slimline series at <http://www.minutemanups.com/slimline>



MMS686SCT MMS664S MMS660S

Minuteman® MMS Series Surge Suppressors

MMS Model Number	MMS110	MMS130C	MMS362P	MMS370	MMS370T	MMS760RCT	MMS780R
Electrical Rating	15A, 120V, 1800 Watts	15A, 120V, 1800 Watts	15A, 120V, 1800 Watts	15A, 120V, 1800 Watts	15A, 120V, 1800 Watts	15A, 120V, 1800 Watts	15A, 120V, 1800 Watts
Joule Rating	540J	1080J	241J	1080J	1440J	2160J	2160J
Outlet Quantity	1	3	6	7	7	6	8
Rotating Outlets	-	-	-	-	-	6	6
Switch/Circuit Breaker	-	-	2 position on/off switch 15A AC circuit breaker	2 position on/off switch 15A AC circuit breaker	2 position on/off switch 15A AC circuit breaker	2 position on/off switch 15A AC circuit breaker	2 position on/off switch 15A AC circuit breaker
Dimensions (L x W x H) inches	2.13 x 2 x 2.38	4.02 x 4.02 x 2.28	10.79 x 3.27 x 3.15	12.76 x 4.25 x 1.77	12.76 x 4.25 x 1.77	6.26 x 4.25 x 2.52	14.02 x 3.54 x 2.28
Receptacle Covers	-	-	-	Yes	Yes	-	-
Surge Protection Mode	L-N, L-G, N-G	L-N, L-G, N-G	L-N	L-N, L-G, N-G	L-N, L-G, N-G	L-N, L-G, N-G	L-N, L-G, N-G
UL Clamping Voltage	500V	400V	800V	400V	330V, 400V, 400V	330V, 400V, 400V	330V, 400V, 400V
Maximum Peak Current	36,000A	72,000A	12,000A	72,000A/96,000A	72,000A/96,000A	144,000A	144,000A
Max Spike Voltage	6KV	6KV	6KV	6KV	6KV	6KV	6KV
EMI/RFI Noise Filter	Frequency Up to 40dB	150KHz-100MHz Up to 40dB	-	150KHz-100MHz Up to 40dB	150KHz-100MHz Up to 40dB	150KHz-100MHz Up to 40dB	150KHz-100MHz Up to 40dB
Telephone / Fax / Modem	Jack Type Energy Line Protection	- - -	- - -	- - -	RJ11/6P2C (1 in/1 out) 160J 1 Line	RJ11/6P2C (1 in/1 out) 160J 1 Line	- - -
DSS / Coax Protection	Surge Arrestor Breakdown Volts Insertion Loss Line Protection	- - - 1 Line	Gas Tube <75V <0.1dB -	- - - -	- - - -	Gas Tube <75V <0.1dB 1 Line	- - - -
Power Cord Length	-	-	3 ft.	6 ft.	6 ft.	-	7 ft.
Surge Protected Indicator	Yes	Yes	-	Yes	Yes	Yes	Yes
Ground OK Indicator	Yes	Yes	-	Yes	Yes	Yes	Yes
Surge Circuit Shutdown	Yes	Yes	-	Yes	Yes	Yes	Yes
Power Safety Shutdown (L-N)	Yes	Yes	-	Yes	Yes	Yes	Yes
Cord Management	-	-	-	-	-	-	Yes
Accessories	-	Coax Cable x 1	-	-	Tel Cable x 1	Tel Cable x 1 Coax cable x 1	-
Safety Approvals	UL1449, UL1363, cUL	UL1449, UL1363, cUL	UL1449, UL1363, cUL	UL1449, UL1363, cUL	UL1449, UL1363, cUL	UL1449, UL1363, cUL	UL1449, UL1363, cUL
Warranty	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime

MMS Model Number	MMS7100RT	MMS7120RCT	MMS130RC	MMS660S	MMS664S	MMS686SCT	
Electrical Rating	15A, 120V, 1800 Watts	15A, 120V, 1800 Watts	15A, 120V, 1800 Watts	15A, 120V, 1800 Watts	15A, 120V, 1800 Watts	15A, 120V, 1800 Watts	
Joule Rating	2880J	4320J	1080J	540J	1080J	3420J	
Outlet Quantity	10	12	3	6	6	8	
Rotating Outlets	5	8	1	-	-	-	
Switch/Circuit Breaker	2 position on/off switch 15A AC circuit breaker	2 position on/off switch 15A AC circuit breaker	-	-	2 position on/off switch 15A AC circuit breaker	2 position on/off switch 15A AC circuit breaker	
Dimensions (L x W x H) inches	12.52 x 4.41 x 1.89	11.89 x 6.02 x 2.17	8.13 x 5.00 x 3.38	9.14 x 5.95 x 1.07	15.99 x 5.00 x 1.50	16.85 x 7.00 x 1.50	
Receptacle Covers	-	-	-	-	-	-	
Surge Protection Mode	L-N, L-G, N-G	L-N, L-G, N-G	L-N, L-G, N-G	L-N, L-G, N-G	L-N, L-G, N-G	L-N, L-G, N-G	
UL Clamping Voltage	330V, 400V, 400V	330V, 400V, 400V	400V	500V	400V	400V	
Maximum Peak Current	180,000A	252,000A	72,000A	36,000A	72,000A	20,400A	
Max Spike Voltage	6KV	6KV	6KV	6KV	6KV	6KV	
EMI/RFI Noise Filter	Frequency Attenuation	150KHz-100MHz Up to 58dB	150KHz-100MHz Up to 58dB	150KHz-100MHz Up to 70dB	150KHz-100MHz Up to 40dB	150KHz-100MHz Up to 40dB	150KHz-100MHz Up to 58dB
Telephone / Fax / Modem	Jack Type Energy Line Protection	RJ11/6P2C (1 in/1 out) 160J 1 Line	RJ11/6P2C (1 in/2 out) 160J 1 Line	- - -	- - -	- 160J 1 Line	RJ11/6P2C (1 in/1 out) - 1 Line
DSS / Coax Protection	Surge Arrestor Breakdown Volts Insertion Loss Line Protection	- - - 1 Line	Gas Tube <75V <0.1dB 1 Line	Gas Tube <75V <0.1dB 1 Line	- - - -	- - - 1 Line	Gas Tube <75V <0.1dB 1 Line
Power Cord Length	7 ft.	9 ft.	-	-	4 ft.	6 ft.	
Surge Protected Indicator	Yes	Yes	Yes	Yes	Yes	Yes	
Ground OK Indicator	Yes	Yes	-	Yes	Yes	Yes	
Surge Circuit Shutdown	Yes	Yes	-	Yes	Yes	Yes	
Power Safety Shutdown (L-N)	Yes	Yes	Yes	Yes	Yes	Yes	
Cord Management	Yes	Yes	-	-	-	-	
Accessories	Tel Cable x 1	Tel Cable x 1 Coax cable x 1 Cat 5 Cable x 1	-	-	-	-	
Safety Approvals	UL1449, UL1363, cUL	UL1449, UL1363, cUL	UL1449, UL1363, UL452, UL1492, cUL	UL1449, UL1363, cUL	UL1449, UL1363, cUL	UL1449, UL1363, UL452, UL497A, UL1492, cUL	
Warranty	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	

© Copyright 2017, Para Systems, Inc. Product specifications are subject to change without notice. Minuteman and Minuteman Platinum Protection Plan are registered trademarks of Para Systems, Inc.

PN-3400440 - 10-17



Para Systems, Inc. | Minuteman Power Technologies
 1455 LeMay Drive | Carrollton, Texas 75007 | 972.446.7363 | 800.238.7272
minutemanups.com/encompass | sizemyups.com