

Minuteman® MMS Series Surge Suppressors

MMS Model Number	MMS110	MMS130C	MMS362P	MMS370	MMS370T	MMS760RCT
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	540J	1080J	241J	1080J	1440J	2160J
Outlet Quantity	1	3	6	7	7	6
Rotating Outlets	-	-	-	-	-	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
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
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
UL Clamping Voltage	500V	400V	800V	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
Max Spike Voltage	6KV	6KV	6KV	6KV	6KV	6KV
EMI/RFI Frequency	150KHz-100MHz	150KHz-100MHz	-	150KHz-100MHz	150KHz-100MHz	150KHz-100MHz
Noise Filter Attenuation	Up to 40dB	Up to 40dB	-	Up to 40dB	Up to 40dB	Up to 40dB
Telephone / Jack Type	-	-	-	-	RJ11/6P2C (1 in/1 out)	RJ11/6P2C (1 in/1 out)
Fax / Modem Energy	-	-	-	-	160J	160J
Line Protection	-	-	-	-	1 Line	1 Line
Surge Arrestor	-	Gas Tube	-	-	-	Gas Tube
DSS / Coax Breakdown Volts	-	<75V	-	-	-	<75V
Protection Insertion Loss	-	<0.1dB	-	-	-	<0.1dB
Line Protection	-	1 Line	-	-	-	1 Line
Power Cord Length	-	-	3 ft.	6 ft.	6 ft.	-
Surge Protected Indicator	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
Cord Management	-	-	-	-	-	-
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
Warranty	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime

MMS Model Number	MMS780R	MMS7100RT	MMS7120RCT	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	2160J	2880J	4320J	540J	1080J	3420J
Outlet Quantity	8	10	12	6	6	8
Rotating Outlets	6	5	8	-	-	-
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	14.02 x 3.54 x 2.28	12.52 x 4.41 x 1.89	11.89 x 6.02 x 2.17	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	330V, 400V, 400V	500V	400V	400V
Maximum Peak Current	144,000A	180,000A	252,000A	36,000A	72,000A	20,400A
Max Spike Voltage	6KV	6KV	6KV	6KV	6KV	6KV
EMI/RFI Frequency	150KHz-100MHz	150KHz-100MHz	150KHz-100MHz	150KHz-100MHz	150KHz-100MHz	150KHz-100MHz
Noise Filter Attenuation	Up to 40dB	Up to 58dB	Up to 58dB	Up to 40dB	Up to 40dB	Up to 58dB
Telephone / Fax / Modem Jack Type	-	RJ11/6P2C (1 in/1 out)	RJ11/6P2C (1 in/2 out)	-	-	RJ11/6P2C (1 in/1 out)
Energy	-	160J	160J	-	-	160J
Line Protection	-	1 Line	1 Line	-	-	1 Line
Surge Arrestor	-	-	Gas Tube	-	-	Gas Tube
DSS / Coax Breakdown Volts	-	-	<75V	-	-	<75V
Protection Insertion Loss	-	-	<0.1dB	-	-	<0.1dB
Line Protection	-	-	1 Line	-	-	1 Line
Power Cord Length	7 ft.	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	Yes
Surge Circuit Shutdown	Yes	Yes	Yes	Yes	Yes	Yes
Power Safety Shutdown (L-N)	Yes	Yes	Yes	Yes	Yes	Yes
Cord Management	Yes	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, 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

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