

ZONEMASTER® SERIES

Hard Wired Surge Protection



ZoneMaster® Series Hard-Wired Surge Protection provides superior protection and ease-of-installation for both main and sub-panel applications. Meets UL1449 Third Edition requirements

CODE REFERENCE

cULus Listed: File E322765
Guide VZCA

All ZoneMaster® and ZoneSentinel® Units feature all-mode protection. ZoneMaster® Pro models come standard in a NEMA 1 metal enclosure with surge counter, display diagnostics, and internal audible alarm.

Hard Wired Surge Protection Units



ELECTRICAL SERVICE	ZONEMASTER PRO 400 400KA	ZONEMASTER 400 400KA	ZONEMASTER PRO 340 340KA	ZONEMASTER 340 340KA	ZONEMASTER PRO 200 200KA	ZONEMASTER 200 200KA	ZONESENTINEL 100 100KA
20/240V, Single Ø	ZEM120T	ZE120T	ZCM120T	ZC120T	ZBM120T	ZB120T	ZA120T
120/208V 3Ø, Wye	ZEM120Y	ZE120Y	ZCM120Y	ZC120Y	ZBM120Y	ZB120Y	ZA120Y
277/480V, 3Ø, Wye	ZEM277Y	ZE277Y	ZCM277Y	ZC277Y	ZBM277Y	ZB277Y	ZA277Y
Options & Features							
A-Remote Alarm	0	0	0	0	0	0	0
B-Filter	0	0	0	0	0	0	0
C-Counter	S	N/A	S	N/A	S	N/A	N/A
F-Fused Disconnect	0	N/A	0	N/A	0	N/A	N/A
G-Flush Mount	0	N/A	0	N/A	0	N/A	0
H-NEMA 4 Metal Enclosure	0	N/A	0	N/A	0	N/A	N/A

S = Standard Feature, 0 = Available Option, N/A = Not available on this Model



ZoneSentinel 100



ZoneMaster 340



ZoneMaster Pro 400

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ZoneMaster & ZoneSentinel Replacement Modules

UNIT CAT. NO.	MODULE CAT. NO.	MODULE DESCRIPTION	QUANTITY USED	MODE USED
ZEM120T/ZE120T	81144A	ZoneMaster ZE/ZC Module 120V L-N	2	L-N
	81145A	ZoneMaster ZE/ZC Module 120V L-G	2	L-G
	81148A	ZoneMaster ZE/ZC/ZB Module 120V N-G	1	N-G
ZEM120Y/ZE120Y	81144A	ZoneMaster ZE/ZC Module 120V L-N	3	L-N
	81145A	ZoneMaster ZE/ZC Module 120V L-G	3	L-G
	81148A	ZoneMaster ZE/ZC/ZB Module 120V N-G	1	N-G
ZEM277Y/ZE277Y	81146A	ZoneMaster ZE/ZC Module 277V L-N	3	L-N
	81147A	ZoneMaster ZE/ZC Module 277V L-G	3	L-G
	81149A	ZoneMaster ZE/ZC/ZB Module 277V N-G	1	N-G
ZCM120T/ZC120T	81144A	ZoneMaster ZE/ZC Module 120V L-N	2	L-N
	81145A	ZoneMaster ZE/ZC Module 120V L-G	2	L-G
	81148A	ZoneMaster ZE/ZC/ZB Module 120V N-G	1	N-G
ZCM120Y/ZC120Y	81144A	ZoneMaster ZE/ZC Module 120V L-N	3	L-N
	81145A	ZoneMaster ZE/ZC Module 120V L-G	3	L-G
	81148A	ZoneMaster ZE/ZC/ZB Module 120V N-G	1	N-G
ZCM277Y/ZC277Y	81146A	ZoneMaster ZE/ZC Module 277V L-N	3	L-N
	81147A	ZoneMaster ZE/ZC Module 277V L-G	3	L-G
	81149A	ZoneMaster ZE/ZC/ZB Module 277V N-G	1	N-G
ZBM120T/ZB120T	81148A	ZoneMaster ZE/ZC/ZB Module 120V N-G	1	N-G
	81173A	ZoneMaster ZB Module 120V L-N/L-G	2	L-N/L-G
ZBM120Y/ZB120Y	81148A	ZoneMaster ZE/ZC/ZB Module 120V N-G	1	N-G
	81173A	ZoneMaster ZB Module 120V L-N/L-G	3	L-N/L-G
ZBM277Y/ZB277Y	81149A	ZoneMaster ZE/ZC/ZB Module 277V N-G	1	N-G
	81174A	ZoneMaster ZB Module 277V L-N/L-G	3	L-N/L-G
ZA120T	81170A	ZoneSentinel ZA Module 120V L-N/L-G	1	L-N/L-G
	81175A	ZoneSentinel ZA Module 120V L-N/N-G	1	L-N/N-G
ZA120Y	81170A	ZoneSentinel ZA Module 120V L-N/L-G	1	L-N/L-G
	81173A	ZoneSentinel ZA Module 120V L-N/N-G	1	L-N/N-G
ZA277Y	81171A	ZoneSentinel ZA Module 277V L-N/L-G	1	L-N/L-G
	81174A	ZoneSentinel ZA Module 277V L-N/N-G	1	L-N/N-G