

Integrated Multi-Function

EZ-ZONE PM

Limit Model Ordering Information

Universal Sensor Input, Standard Bus Communications, Red and Green Seven-Segment Displays

Part Number

1	2	3	4	5	6	7	8	9	10	11	12	13	14
		Package Size	Primary Function	Power Supply, Digital I/O	Output 1 and 2 Hardware Options		Add'l Comm. Options	Future Options		Isolated Input Options		Custom Options	
PM						-		AAA					

3	Package Size
3 =	1/32 DIN
6 =	1/16 DIN
8 =	1/8 DIN vertical
9 =	1/8 DIN horizontal
4 =	1/4 DIN

4	Primary Function
L =	Limit controller with universal input
M =	Limit controller with thermistor input
D =	Custom firmware

5	Power Supply, Digital Inputs/Outputs (I/O)
1 =	100 to 240VAC
2 =	100 to 240VAC plus 2 digital I/O points
3 =	20 to 28VAC or 12 to 40VDC
4 =	20 to 28VAC or 12 to 40VDC, plus 2 digital I/O points

6	7	Output 1 and 2 Hardware Options	
		Output 1	Output 2
AJ =	None		Mechanical relay 5A, Form A
CJ =	Switched dc/open collector		Mechanical relay 5A, Form A
EJ =	Mechanical relay 5A, Form C		Mechanical relay 5A, Form A

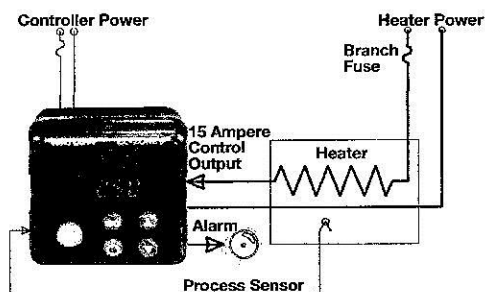
8	Additional Communication Options		
Standard bus always included			
A =	None		
1 =	EIA 485 Modbus® RTU		

12	Isolated Input Options		
A =	None		
D =	Isolated input 1		

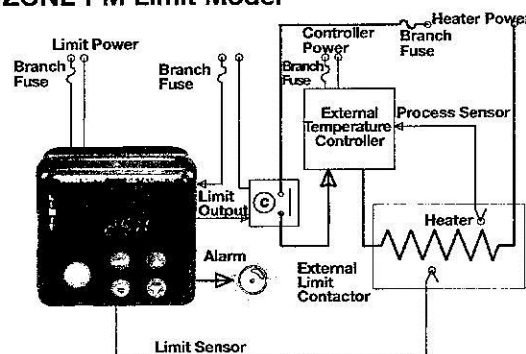
13	14	Custom Options	
Firmware, overlays, parameter settings			
AA =	Standard EZ-ZONE PM face plate		

Typical Block Diagrams

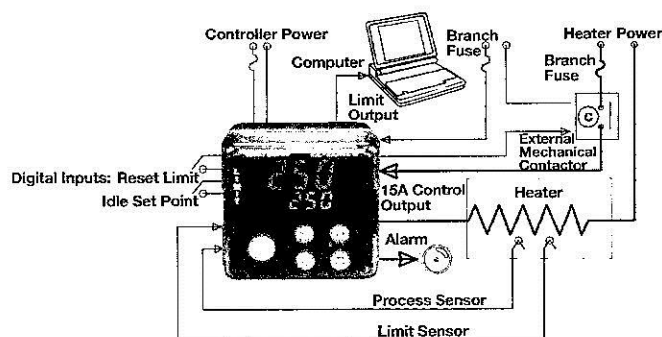
EZ-ZONE PM PID Model



EZ-ZONE PM Limit Model



EZ-ZONE PM Integrated PID Model



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