



Product Code		Description
PMC-53A Intelligent Multifunction Meter		
	Basic Function[#]	
	1	Dot-Matrix LCD, 1xRS-485 with Multiple Protocol, Monthly Energy Log
	2*	Model 1 + Monthly & Daily Freeze Log, Data Recording Log, 4MB Memory
	3*	Model 1 + 4xDI + 2xSS Pulse Output
	A*	Model 1 + 4xDI + 2xDO (Mechanical Relay)
	B*	Model A + Monthly & Daily Freeze Log, Data Recording Log, 4MB Memory
	Input Current	
	5	5A/1A Auto-Scaling (Class 0.5S for 5A and Class 1 for 1A)
	1	1A
	Input Voltage	
	9	400ULN/690ULL
	Power Supply	
	2	95-250 VAC/DC, 47-440Hz
	3	20-60VDC
	4	95-480 VAC/DC, 47-440Hz
	Frequency	
	5	45Hz-65Hz
	Language	
	E	English
	Expansion A*	
	A1	1xRS-485
	A2	I4 (5A/1A Auto-Scaling)
	Expansion B*	
	B1	2xDI + 2xDO (Mechanical Relay)
	B2	2xRTD (PT100 sensors not included)
	B3	1xAI + 1xAO (0/4-20mA)
	B4	2xDI + 2xSS Pulse Output
PMC-53A - 1 5 9 2 5 E - -		PMC-53A-15925E (Standard Model)

* Additional charges apply

[#] Models PMC-53A-X5925E (X=1, 2, 3, A, B) are certified for MID Class C.

1) Model No. with only one Expansion can be written as PMC-53A-15925E-Ax or PMC-53A-15925E-Bx

2) Model No. with both Expansions can be written as PMC-53A-15925E-Ax-Bx

3) Options B1 and B4 for Expansion B are invalid with options 1, and 2 under Basic Function.