

## TEMPERATURE INDICATOR - PROGRAMMABLE



Model Function	PI 4901	PI 901	PI 701	PI 401
Size	(48 x 96 x 74) mm, Refer Size (4) table	(96 x 96 x 74) mm, Refer Size (1) table	(72 x 72 x 74) mm, Refer Size (2) table	(48 x 48 x 92) mm, Refer Size (3) table
LED Display	4 Digit, 0.5" Height			4 Digit, 0.39" Height
Input Sensor & Range	1) RTD, Pt 100 : -99.9 to 199.9 , 0 to 500 °C 2) J ( Fe - K ) Thermocouple : -100 to 750 °C 3) K ( Cr - Al ) Thermocouple : 0 to 1350 °C - Selectable			
Accuracy	+/- 0.25 % of full scale or 1 °C, whichever is greater.			
Power Supply	90 to 250 VAC/DC @ 50/60 Hz.( 24 VAC/DC provided on request)			
General Features	Mounting : Panel mounting type. IPC : Input process value correction upto +/- 10 count			

## MULTI CHANNEL TEMPERATURE INDICATOR



MODEL (Size)	SENSOR - RANGE	SUPPLY VOLTAGE
<b>MPI-01</b>		
● 6 - Channel-RTD (PT-100)	● J (Fe-K) : 0 to 600°C	1) 230 VAC
● 6/12 - Channel J & K.	● K (Cr-Al) : 0 to 1200°C	2) 110 VAC
	● RTD (PT100) : 1) -50 to 199.9°C, 2) -50 to 600°C	

- Accuracy : 1% For J & K Sensor and 0.5% For PT 100.
- 0.5" LED display
- Size : (96x96x74) mm Ref. Size (1) Table
- Order Code : MODEL- SENSOR- RANGE- SUPPLY      ● Ex. : MPI-01-RTD-600-6 CH- 230V

### OVER ALL MOUNTING DIMENSIONS (in mm)

SIZE	DIM	A	B	C	D	E	F
		SIZE - (1)	96	96	74	10	92
SIZE - (2)		72	72	74	10	69	69
SIZE - (3)		48	48	92	4	46	46