

Tempcon Instrumentation Ford Lane Business Park Ford West Sussex BN18 OUZ, UK www.tempcon.co.uk



PMA 280-1 Digital Indicator

Product Images





Short Description

Powerful 5-digit process control indicator with thermocouple, RTD, and DC linear inputs.

Description

Powerful 5-digit process control indicator with thermocouple, RTD, and DC linear inputs.

100 ms cycle time ensures a fast reaction

- High >14 bit resolution
- Customer-specific linearization for all sensors (16 segments)
- Maximum and minimum values are always stored and may be displayed on the front
- Tare and Sample & hold function
- Signal filtering with adjustable tolerance bandwidth
- Adjustable display resolution

Additional Information

Country of Manufacture	United Kingdom
Brand	West
Display Colour	Red
Display Digits	5
Input Type	Thermocouple, RTD, Linear
Typical applications	Environmental (Indoor), Industrial, Oven Profiling, Thermal Processing
Measurements	Oxygen Level, State

Additional Options

Power Supply & Outputs	[0]90-250VAC
	[1]24VAC/18-30VDC
	[2]90-250VAC, 2 Relays + mA/V/Logic
	[3]24VAC/18-30VDC, 2 Relays + mA/V/Logic
Options	[0]No Option
	[1]RS422/485 + UT + di2, di3
Configuration	[0]Standard Configuration
	[9]Configuration to Specification
Manual Language	[0]No Manual
	[D]German
	[E]English
	[F]French
Certification	[0]Standard (CE certified)
	[U]UL certified
Documentation	Operating Manual - German
	Operating Manual - English
	Operating Manual - French
	Datasheet - German
	Datasheet - English