

# pro<sup>sense</sup> Digital Panel Meters



Type DPM1-A-LP



Type DPM1-A-T



Type DPM1-A-2R



Type DPM2



Type DPM3

## Description

The ProSense DPM family of digital panel meters includes both 1/32 DIN and 1/8 DIN meter sizes with simple menu-driven pushbutton configuration. A wide variety of input signals can be accepted for process, temperature, load cell, and other applications. Available output options include alarm relays, analog signal retransmission, and sensor excitation voltage. Backed by a 3-year warranty, ProSense digital panel meters offer outstanding features and performance at an incredible price point.

Company Information

Drives

Soft Starters

Motors

Power Transmission

Motion: Servos and Steppers

Motor Controls

Sensors: Proximity

Sensors: Photoelectric

Sensors: Encoders

Sensors: Limit Switches

Sensors: Current

Sensors: Pressure

Sensors: Temperature

Sensors: Level

Sensors: Flow

Pushbuttons and Lights

Stacklights

Signal Devices

Process

Relays and Timers

Pneumatics: Air Prep

Pneumatics: Directional Control Valves

Pneumatics: Cylinders

Pneumatics: Tubing

Pneumatics: Air Fittings

Appendix Book 2

Terms and Conditions

### DPM Series Digital Panel Meters Selection Guide

Model	Size	Display	Inputs	Outputs	Power	Price		
DPM1-A-LP	1/32 DIN	Red LED*, -1999 to 9999 Selectable decimal point	4-20mA	None	Loop Powered	\$65.00		
DPM1-A-H			±20mA, ±100mV		85-265VAC, 50/60 Hz 100-300VDC	\$85.00		
DPM1-A-L			±10V, ±20V ±200V		21-53VAC 50/60 Hz 10.5-70VDC	\$85.00		
DPM1-T-H		Red LED, -1999 to 9999	RTD Pt100 (3-wire) TC Type J, K, T or N		85-265VAC, 50/60 Hz 100-300VDC	\$85.00		
DPM1-T-L					21-53VAC 50/60 Hz 10.5-70VDC	\$85.00		
DPM1-A-2R-H		Red LED, -1999 to 9999 Selectable decimal point	±20mA, ±100mV ±10V, ±60V		2 Relays Form A SPST Normally Open	85-265VAC, 50/60 Hz 100-300VDC	\$95.00	
DPM1-A-2R-L						21-53VAC 50/60 Hz 10.5-70VDC	\$95.00	
DPM1-A-A2R-H						2 Relays Form A SPST Normally Open 0/4-20mA	85-265VAC, 50/60 Hz 100-300VDC	\$100.00
DPM1-A-A2R-L							21-53VAC 50/60 Hz 10.5-70VDC	\$100.00
DPM2-AT-HL	Red LED, -9999 to 9999 Selectable decimal point	±20mA, ±10V ±200V, 100-100k Ohm potentiometer, 1k-50k Ohm resistance, RTD Pt100 (3-wire) RTD Pt1000 (4-wire) TC Type J, K, T or N	None	2 Relays Form C SPDT	20-265VAC 50/60 Hz 11-265VDC	\$100.00		
DPM2-AT-2R-HL						\$110.00		
DPM3-AT-H	1/8 DIN	Red, Green, Amber LED -19999 to 39999 Selectable decimal point	±20mA, ±10V RTD Pt100 (3-wire) TC Type J, K, T or N Load Cell ±15mV, ±30mV, ±150mV Potentiometer	None	85-265VAC 50/60Hz 100-300VDC	\$125.00		
DPM3-AT-2R-H				2 Relays Form C SPDT		\$140.00		
DPM3-AT-4R-H				4 Relays Form A Normally Open with shared common		\$150.00		
DPM3-AT-A-H				4-20mA		\$140.00		
DPM3-AT-A2R-H				2 Relays Form C SPDT 4-20mA		\$155.00		
DPM3-AT-L				None		\$125.00		
DPM3-AT-2R-L				2 Relays Form C SPDT		\$140.00		
DPM3-AT-4R-L				4 Relays Form A Normally Open with shared common		22-53VAC 50/60 Hz 10.5-70VDC	\$150.00	
DPM3-AT-A-L				4-20mA		\$140.00		
DPM3-AT-A2R-L				2 Relays Form C SPDT 4-20mA		\$140.00		

\* Illumination based on available loop current and will not be as bright as the powered Digital Panel Meters