DrSense Digital Panel Meters - DPM3 Series 1/8 DIN







The ProSense DPM3 series offers a simple, feature packed digital display of analog process signals, temperature in either Fahrenheit or Celsius from RTD or thermocouple temperature sensors, load cell, or potentiometer inputs. The 5-digit tri-color red, green or amber LED display is easily scaled into any engineering units from -19999 to 39999 with a selectable decimal point location. Two point direct or reverse acting linear scaling values can be entered manually or by introducing actual sensed process values in Teach mode. Non-linear processes can be scaled by entering up to 11 scaling points. Models are available with two SPDT or four SPST relay outputs that can be set to activate on an increasing or decreasing input signal with hysteresis or

time delay operation. Additionally the display color can be set to change on relay operation. Models are also available with a 4-20mA analog output. The meter is powered from an external AC or DC power supply and provides both 24VDC and 10VDC for external sensor excitation. The 1/8 DIN housing is easy to install in a panel and the meter face has an IP65 rating. Configuration parameters can be totally or selectively locked out to prevent unauthorized or accidental changes to the meter's operation. Other features include memory and reset of minimum and maximum display values, three tare functions, display hold function, filtering to minimize display bounce, and display brightness adjustment. ProSense digital panel meters are backed by a 3 year warranty.

Features:

- 96 x 48mm 1/8 DIN
- Simple menu driven pushbutton configuration
- 14mm 5-digit (-19999 to 39999) tri-color (red, green, amber) LED display
- Selectable decimal point
- Process input (±10V, ±20mA)
- Temperature input (RTD: Pt100, TC: J, K, T, N, Resolution: 1°F, 0.1°F, 1°C, 0.1°C)
- Potentiometer input
- Load cell input (±15mV, ±30mV, ±150mV)
- · AC or DC powered
- Sensor excitation voltage 24V and 10V
- Display scaling or process teaching modes
- 4-20mA analog output on select models
- (2) Form C SPDT or (4) Form A SPST relays on select models

- · Activation on increasing or decreasing input signal
- Hysteresis or time delay operation
- · Display color change on relay operation
- Configuration for direct or reverse acting linear processes and up to 11 point non-linear processes
- Total or selective configuration lock out
- Programmable functions include:
 - Minimum and maximum value memory
- Minimum and maximum value reset
- Tare
- Hold
- Adjustable filtering to minimize display bounce
- Display brightness adjustment
- 3 year warranty



DrSense Digital Panel Meters - DPM3 Series 1/8 DIN

	DPM3 Series Panel Meters		
Model	Description	Weight (lbs)	Price
<u>DPM3-AT-H</u>	ProSense digital panel meter, 1/8 DIN, 14mm 5-digit tri-color (red, green, amber) LED, input current signal range(s) of +/- 20 mA, input voltage signal range(s) of +/- 10 VDC, +/- 150 mVDC, +/- 30 mVDC, +/- 15 mVDC, input thermocouple type(s): J, K, T, N, input RTD type(s): Pt100, 85 to 265 VAC / 100 to 300 VDC operating voltage.	0.6	\$173.00
DPM3-AT-2R-H	ProSense digital panel meter, 1/8 DIN, 14mm 5-digit tri-color (red, green, amber) LED, input current signal range(s) of +/- 20 mA, input voltage signal range(s) of +/- 10 VDC, +/- 150 mVDC, +/- 30 mVDC, +/- 15 mVDC, input thermocouple type(s): J, K, T, N, input RTD type(s): Pt100, (2) Form C (SPDT) relay(s), 8A @ 250 VAC, 8A @ 24 VDC, 85 to 265 VAC / 100 to 300 VDC operating voltage.	0.7	\$195.00
DPM3-AT-4R-H	ProSense digital panel meter, 1/8 DIN, 14mm 5-digit tri-color (red, green, amber) LED, input current signal range(s) of +/- 20 mA, input voltage signal range(s) of +/- 10 VDC, +/- 150 mVDC, +/- 30 mVDC, +/- 15 mVDC, input thermocouple type(s): J, K, T, N, input RTD type(s): Pt100, (4) Form A (SPST) relay(s), 5A @ 250 VAC, 5A @ 30 VDC, 85 to 265 VAC / 100 to 300 VDC operating voltage.	0.7	\$210.00
<u>DPM3-AT-A-H</u>	ProSense digital panel meter, 1/8 DIN, 14mm 5-digit tri-color (red, green, amber) LED, input current signal range(s) of +/- 20 mA, input voltage signal range(s) of +/- 10 VDC, +/- 150 mVDC, +/- 30 mVDC, +/- 15 mVDC, input thermocouple type(s): J, K, T, N, input RTD type(s): Pt100, output current signal range(s) of 4 - 20 mA, 85 to 265 VAC / 100 to 300 VDC operating voltage.	0.7	\$195.00
DPM3-AT-A2R-H	ProSense digital panel meter, 1/8 DIN, 14mm 5-digit tri-color (red, green, amber) LED, input current signal range(s) of +/- 20 mA, input voltage signal range(s) of +/- 10 VDC, +/- 150 mVDC, +/- 30 mVDC, +/- 15 mVDC, input thermocouple type(s): J, K, T, N, input RTD type(s): Pt100, output current signal range(s) of 4 - 20 mA, (2) Form C (SPDT) relay(s), 8A @ 250 VAC, 8A @ 24 VDC, 85 to 265 VAC / 100 to 300 VDC operating voltage.	0.7	\$217.00
DPM3-AT-L	ProSense digital panel meter, 1/8 DIN, 14mm 5-digit tri-color (red, green, amber) LED, input current signal range(s) of +/- 20 mA, input voltage signal range(s) of +/- 10 VDC, +/- 150 mVDC, +/- 30 mVDC, +/- 15 mVDC, input thermocouple type(s): J, K, T, N, input RTD type(s): Pt100, 22 to 53 VAC / 10.5 to 70 VDC operating voltage.	0.6	\$173.00
<u>DPM3-AT-2R-L</u>	ProSense digital panel meter, 1/8 DIN, 14mm 5-digit tri-color (red, green, amber) LED, input current signal range(s) of +/- 20 mA, input voltage signal range(s) of +/- 10 VDC, +/- 150 mVDC, +/- 30 mVDC, +/- 15 mVDC, input thermocouple type(s): J, K, T, N, input RTD type(s): Pt100, (2) Form C (SPDT) relay(s), 8A @ 250 VAC, 8A @ 24 VDC, 22 to 53 VAC / 10.5 to 70 VDC operating voltage.	0.7	\$195.00
<u>DPM3-AT-4R-L</u>	ProSense digital panel meter, 1/8 DIN, 14mm 5-digit tri-color (red, green, amber) LED, input current signal range(s) of +/- 20 mA, input voltage signal range(s) of +/- 10 VDC, +/- 150 mVDC, +/- 30 mVDC, +/- 15 mVDC, input thermocouple type(s): J, K, T, N, input RTD type(s): Pt100, (4) Form A (SPST) relay(s), 5A @ 250 VAC, 5A @ 30 VDC, 22 to 53 VAC / 10.5 to 70 VDC operating voltage.	0.7	\$210.00
<u>DPM3-AT-A-L</u>	ProSense digital panel meter, 1/8 DIN, 14mm 5-digit tri-color (red, green, amber) LED, input current signal range(s) of +/- 20 mA, input voltage signal range(s) of +/- 10 VDC, +/- 150 mVDC, +/- 30 mVDC, +/- 15 mVDC, input thermocouple type(s): J, K, T, N, input RTD type(s): Pt100, output current signal range(s) of 4 - 20 mA, 22 to 53 VAC / 10.5 to 70 VDC operating voltage.	0.7	\$195.00
DPM3-AT-A2R-L	ProSense digital panel meter, 1/8 DIN, 14mm 5-digit tri-color (red, green, amber) LED, input current signal range(s) of +/- 20 mA, input voltage signal range(s) of +/- 10 VDC, +/- 150 mVDC, +/- 30 mVDC, +/- 15 mVDC, input thermocouple type(s): J, K, T, N, input RTD type(s): Pt100, output current signal range(s) of 4 - 20 mA, (2) Form C (SPDT) relay(s), 8A @ 250 VAC, 8A @ 24 VDC, 22 to 53 VAC / 10.5 to 70 VDC operating voltage.	0.7	\$217.00

DrSense Digital Panel Meters - DPM3 Series 1/8 DIN

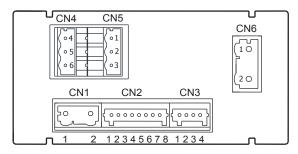
		Technic	cal Specifications				
	Range	Input Impedance	Accuracy	Reso	olution		
Process	±10VDC	1ΜΩ	±(0.1% rdg + 1 digit)	1	mV		
	±20mA DC	15Ω	15Ω \pm (0.1% rdg + 1 digit) 1μA				
Sensor Excitation			24V@60mA, 10V @ 60mA				
Detentiometer	Range	Input Impedance	Accuracy	ccuracy Resolution			
Potentiometer	200Ω minimum	1ΜΩ	±(0.1% rdg + 1 digit)	0.0	005%		
Sensor Excitation			10V @ 60mA				
Land Only	Range	Input Impedance	Accuracy	Res	olution		
Load Cell	±15mV, ±30mV, ±150mV	100ΜΩ	±(0.1% rdg + 1 digit)	1	μV		
Sensor Excitation			10V @ 60mA				
	RTD		Pt100 (3-	-Wire)			
	Fixed display range / resolution		-200.0°C to 800.0°C / 0.1°C -200°C to 800°C / 1°C -328.0°F to 1472.0°F/ 0.1°F -328°F to 1472°F / 1°F				
	Accuracy / resolution	±(0.2% rdg+0.6°C) / 0.1°C ±(0.2% rdg+1°C) 1°C ±(0.2% rdg+1°F) / 0.1°F ±(0.2% rdg+2°F)					
	Pt100 sensor excitation	<1mA DC					
	Max lead resistance	40Ω / cable (balanced)					
Temperature	Thermocouple	J	К	Т	N		
	Fixed display range / resolution	-150.0°C to 1100.0°C / 0.1°C -150°C to 1100°C / 1°C -238.0°F to 2012.0°F / 0.1°F -238°F to 2012°F / 1°F	-150.0°C to 1200.0°C / 0.1°C -150°C to 1200°C / 1°C -238.0°F to 2192.0°F / 0.1°F -238°F to 2192°F / 1°F	-200.0°C to 400.0°C / 0.1°C -200°C to 400°C / 1°C -328.0°F to 752.0°F / 0.1°F -328°F to 752°F / 1°F	-150.0°C to 1300.0°C / 0.1°C -150°C to 1300°C / 1°C -238.0°F to 2372.0°F / 0.1°F -238°F to 2372°F / 1°F		
	Accuracy / resolution	±(0.4% rdg+0.6°C) / 0.1°C ±(0.4% rdg+1°C) 1°C ±(0.4% rdg+1°F) / 0.1°F ±(0.4% rdg+2°F) / 1°F	±(0.4% rdg+0.6°C) / 0.1°C ±(0.4% rdg+1°C) 1°C ±(0.4% rdg+1°F) / 0.1°F ±(0.4% rdg+2°F) / 1°F	±(0.4% rdg+0.6°C) / 0.1°C ±(0.4% rdg+1°C) 1°C ±(0.4% rdg+1°F) / 0.1°F ±(0.4% rdg+2°F) / 1°F	±(0.4% rdg+0.6°C) / 0.1°C ±(0.4% rdg+1°C) 1°C ±(0.4% rdg+1°F) / 0.1°F ±(0.4% rdg+2°F) / 1°F		
	Cold junction compensation range	-10°C to 60°C (14°F to 140°F)					
	Offset programmable	-19.9° / +99.9°					
	Technique	Sigma-Delta					
Conversion	Resolution	±15 bits					
	Conversion rate	20 times per second					
	Temperature coefficient		100 ppr	m/°C			
Conditions	Warm-up time	10 minutes					
	Temperature	23°C±5°C					

DrSense Digital Panel Meters - DPM3 Series 1/8 DIN

		Technical Specification	s Continued		
	Range	-19999 / +39999, 5 LED digits 14mm (Programmable color Red, Green, Amber)			
Display	LEDs	8, functions and outputs status			
		Process / Load cell	20 times per second		
	Display refresh rate	Pt100	20 times per second		
		TC	10 times per second		
	Display / Input overrange indication		"-oUEr" , "oUEr"		
	-2R: (2) Form C SPDT		-4R: (4) Form A SPST Normally Open with shared common		
Relays	Maximum switching curn Maximum switching pow Maximum switching volta Contact resistance		Nominal contact rating		
	Туре		4-20 mA Sourcing		
	Maximum load		≤500Ω		
Analog Output	Resolution		13 bits		
-A & -A2R Only	Accuracy	0.1%FS ±1 bit			
	Response time	10ms			
	Thermal drift	0.5μA / °C			
Power Supply and Fuses	-H High Voltage: -L Low Voltage:	85-265 VAC 50/60 Hz (100-300 VDC), (recommen 22-53 VAC 50/60 Hz (10.5 - 70 VDC), (recommer	85-265 VAC 50/60 Hz (100-300 VDC), (recommended fusing 0.5A/250V, 5mm x 20mm glass miniature or DIN 41661 equivalent) 22-53 VAC 50/60 Hz (10.5 - 70 VDC), (recommended fusing 2A/250V, 5mm x 20mm glass miniature or DIN 41661 equivalent)		
Power Consumption		5W without options, 8W max.			
Filtor	Cutoff frequency 4Hz to 0.05Hz				
Filter	Slope -20dB/Dec.				
	Operating temperature	-1	0°C to +60°C (14°F to 140°F)		
	Storage temperature	-2	5°C to +85°C (-13°F to 185°F)		
Environmental Conditions	Relative humidity (non-condensing)	<95% @ 40°C (104°F)			
	Maximum altitude	2000m			
	Frontal protection degree IP65				
Environmental Air		No corrosive gases permitted			
Agency Approvals	CE				

DrSense Digital Panel Meters - DPM3 Series 1/8 DIN

Wiring



Note: For additional wiring information download complete manual from www.AutomationDirect.com

CN1			
AC Supply		DC Supply	
1	Line	1	VDC
2	Neutral	2	VDC

Polarity insensitive for DC power

CN3	
1	Common
2	Tare
3	Tare reset
4	Hold

	CN2			
	Input	t Signal ,	Excita	tion
	Process	Tempe	rature	Load Cell
1	-EXC24V		-	-EXC10
2	+EXC24V		-	
3			-	+EXC10
4		Pt10	00 A	
5	+mA		-	
6	+V			
7		Pt100 B +TC		+mV
8	-V / -mA (COM)	Pt100 B	-TC	-mV (COM)

		Termi	nals		
Connector	CN1	CN2	CN3	CN4 & CN5	CN6
Wire cross section	0.08 to 2.5mm ² (28 to 12 AWG)	0.08 to 0.5mm ² (28 to 20 AWG)	0.08 to 0.5mm ² (28 to 20 AWG)	0.08 to 2.5mm ² (28 to 12 AWG)	0.08 to 2.5mm ² (28 to 12 AWG)
Strip length	8 to 9mm	5 to 6mm	5 to 6mm	8 to 9mm	8 to 9mm
Manufacturer	Wago 231- 202/026-000	Wago 733-108	Wago 733-104	Wago 231- 303/026-000	Wago 231- 302/026-000
Cage clamp connection	Insertion tool or screwdriver with 0.5 mm x 3.0 mm blade	Insertion tool or screwdriver with 0.3 mm x 1.8 mm blade	Insertion tool or screwdriver with 0.3 mm x 1.8 mm blade	Insertion tool or screwdriver with 0.5 mm x 3.0 mm blade	Insertion tool or screwdriver with 0.5 mm x 3.0 mm blade

2 SPDT Relays (-2R)

C	N4 (Relay 2)
4	NO2
5	CM2
6	NC2

C	N5 (Relay 1)
1	NO1
2	CM1
3	NC1

4 SPST Relays (-4R)

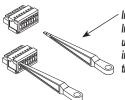
	CN4
4	NO4
5	Unused
6	CM (All)

	CN5
1	NO1
2	NO2
3	NO3

NO: Normally open, CM: Common, NC: Normally closed

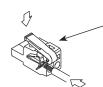
	CN6
	Analog Output
1	(-) 4-20mA
2	(+) 4-20mA

CN2 and CN3 Terminals



Insertion Tool (included with meter)
Insert wires into the proper terminal while
using the insertion tool to open the clip
inside the connector. Release the insertion tool to fix wire to the terminal.

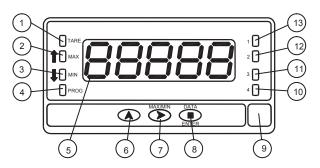




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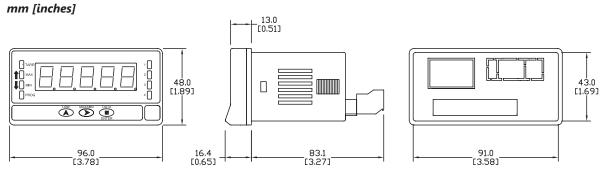
DrSense Digital Panel Meters - DPM3 Series 1/8 DIN

Programming Panel



	Programming Panel					
#	Description	Run Mode Programming Mod				
1	TARE	Indicates tare in the memory				
2	MAX	Indicates peak displayed				
3	MIN	Indicates valley displayed				
4	PROG		Indicates programming mode			
5	DISPLAY	Displays the input variable	Displays programming parameters			
6	UP/TARE KEY	Takes on the display value as tare	Increments the value of the flashing digit			
7	SHIFT/MAX/MIN KEY	Recalls Max/Min values	Moves to the right			
8	ENTER KEY	Enters in PROG mode. Displays data	Accepts data. Advances program			
9	Free space for units label					
10	LED Output 4	Activation output 4	Programming output 4			
11	LED Output 3	Activation output 3	Programming output 3			
12	LED Output 2	Activaton output 2	Programming output 2			
13	LED Output 1	Activation output 1	Programming output 1			

Dimensions



	1
	Installation
Dimensions	96 x 48 x 83.1 mm (1/8 DIN)
Panel Cutout	92 x 45mm (Max. panel thickness 10mm)
Case Material	Polycarbonate UL 94 V-0

See our website www.AutomationDirect.com for complete Engineering drawings.

Insert



Scan or click the above QR code to be taken to the DPM3 Series Quick Start Guide

Manual



Scan or click the above QR code to be taken to the DPM3 Series Manual

DrSense Digital Panel Meters DPM Series







Type DPM1-A-LP

Type DPM1-A-T

Type DPM1-A-2R



Type DPM2





Type DPM2L

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, voltage, current, pulse, frequency, 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.

Click on the thumbnail or go to https://www.automationdirect.com/VID-PS-0007 for a short video on Digital Panel Meters

DPM Series Digital Panel Meters Process Input Selection Guide						
Model	Size	Display	Inputs	Outputs	Power	Price
DPM1-A-LP		10mm, Red LED*, -1999 to 9999 Selectable decimal point	4-20mA	None	Loop Powered	\$104.00
<u>DPM1-A-H</u>			±20mA, ±100mV ±10V, ±20V ±200V		85-265 VAC, 50/60 Hz 100-300 VDC	\$119.00
<u>DPM1-A-L</u>					21-53 VAC, 50/60 Hz 10.5-70 VDC	\$119.00
<u>DPM1-T-H</u>		10mm, Red LED, -1999 to 9999	RTD Pt100 (3-wire) TC Type J, K, T or N		85-265 VAC, 50/60 Hz 100-300 VDC	\$119.00
<u>DPM1-T-L</u>	1/32 DIN				21-53 VAC, 50/60 Hz 10.5-70 VDC	\$119.00
<u>DPM1-A-2R-H</u>	I/OZ DIIV		±20mA, ±100mV ±10V, ±60V	2 Relays Form A SPST	85-265 VAC, 50/60 Hz 100-300 VDC	\$132.00
DPM1-A-2R-L		9mm Pod I ED 1000 to 0000		Normally Open	21-53VAC 50/60 Hz 10.5-70VDC	\$132.00
DPM1-A-A2R-H		8mm, Red LED, -1999 to 9999 Selectable decimal point		2 Relays Form A SPST	85-265 VAC, 50/60 Hz 100-300 VDC	\$145.00
DPM1-A-A2R-L				Normally Open 4-20mA	21-53 VAC, 50/60 Hz 13.5-70 VDC	\$145.00
DPM2-AT-HL			±20mA, ±10V	Maria		\$139.00
DPM2L-AT-HL		DPM2: 14mm, Red LED, -9999 to 9999	±200V, 100-100k Ohm potentiometer,	None	20-265 VAC, 50/60 Hz 11-265 VDC	\$149.00
DPM2-AT-2R-HL		DPM2L: 20mm, Red LED, -1999 to 9999	1k-50k Ohm resistance, RTD Pt100 (3-wire)	2 Relays Form C SPDT		\$152.00
DPM2L-AT-2R-HL		Selectable decimal point	RTD Pt1000 (4-wire) TC Type J, K, T or N			\$164.00
DPM3-AT-H				None	85-265 VAC, 50/60Hz 100-300 VDC	\$173.00
DPM3-AT-2R-H				2 Relays Form C SPDT		\$195.00
DPM3-AT-4R-H		±20mA, ±10V RTD Pt100 (3-wire) 10000 to 30000 TC Type J, K, T or N		4 Relays Form A Normally Open with shared common		\$210.00
DPM3-AT-A-H				4-20mA		\$195.00
DPM3-AT-A2R-H	1/8 DIN		RTD Pt100 (3-wire) TC Type J, K, T or N Load Cell ±15mV, ±30mV, ±150mV	2 Relays Form C SPDT 4-20mA		\$217.00
DPM3-AT-L				None		\$173.00
DPM3-AT-2R-L				2 Relays Form C SPDT		\$195.00
<u>DPM3-AT-4R-L</u>				4 Relays Form A Normally Open with shared common	22-53 VAC, 50/60 Hz 10.5-70 VDC	\$210.00
DPM3-AT-A-L				4-20mA	1	\$195.00
DPM3-AT-A2R-L				2 Relays Form C SPDT 4-20mA		\$217.00

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

DrSense Digital Panel Meters DPM Series

DPM Series Digital Panel Meters Electrical Input Selection Guide							
Model	Size	Display	Inputs	Outputs	Power	Price	
<u>DPM1-E-H</u>	- 1/32 DIN	10mm, Red LED, -1999 to 9999	100 / 600 VAC or VDC	Nana	85-265 VAC, 50/60 Hz 100-300 VDC	\$119.00	
DPM1-E-L		Selectable decimal point	1A / 5A AC or DC	None	21-53 VAC, 50/60Hz 10.5-70 VDC	\$119.00	
DPM2-E-HL	1/8 DIN	14mm, Red LED, -9999 to 9999	600 / 200 / 20 VAC or VDC 1A / 5A / shunt 60mV / shunt 100mV AC or DC		20-265 VAC, 50/60 Hz	\$139.00	
DPM2-E-2R-HL		1411111, Red LED, -9999 (0 9999		2 Relays Form C SPDT	11-265 VDC	\$152.00	
<u>DPM3-E-Н</u>			600 / 200 / 20 / 2 VAC True RMS or VDC 1A / 5A / shunt 50mV / shunt 60mV / shunt 100mV	None	85-265 VAC 100-300 VDC	\$202.00	
<u>DPM3-E-A2R-H</u>		14mm, Red, Green, Amber LED -19999 to 19999 Selectable decimal point Selectable decimal point		2 Relays Form C SPDT 4-20mA		\$239.00	
DPM3-E-L				None		\$202.00	
<u>DPM3-E-A2R-L</u>			2 Relays Form C SPDT 4-20mA	22-53 VAC 10.5-70 VDC	\$239.00		

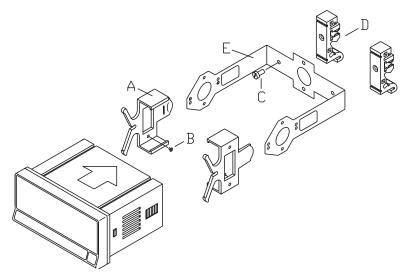
DPM Series Digital Panel Meters Pulse, Frequency Input Selection Guide							
Model	Size	Display	Inputs	Outputs	Power	Price	
<u>DPM1-P-H</u>	- 1/32 DIN	10mm, Red LED, 0 to 9999	7kHz (tachometer rpm or rate modes) 9999Hz (frequency meter mode)	None	85-265 VAC 100-300 VDC	\$119.00	
<u>DPM1-P-L</u>		Selectable decimal point			1-53 VAC 10.5-70 VDC	\$119.00	
<u>DPM1-P-A2R-H</u>		8mm, Red LED, 0 to 9999	12kHz (tachometer rpm or rate modes)	2 Relays Form A SPST Normally Open 4-20mA	85-265 VAC 100-300 VDC	\$145.00	
DPM1-P-A2R-L		Selectable decimal point	9999Hz (frequency mode) 100Hz (duty/PWM mode)		21-53 VAC 13.5-70 VDC	\$145.00	
DPM2-P-HL		14mm, Red LED, 0 to 9999, 0 to 999999 Totalizer	7.5 kHz (counter mode) 25kHz (tachometer rpm or	None	20-265 VAC 11-265 VDC	\$139.00	
DPM2-P-2R-HL	1/8 DIN	Selectable decimal point	rate modes)	2 Relays Form C SPDT		\$152.00	
<u>DPM3-P-H</u>		1/8 DIN 14mm Red, Green, Amber LED -99999 to 99999, -9999999 to 99999999 Totalizer Programmable decimal point	19kHz (without totalizer) 9.9 kHz (with totalizer)	None	85-265 VAC 100-300 VDC	\$173.00	
<u>DPM3-P-A2R-H</u>				2 Relays Form C SPDT 4-20mA		\$217.00	
<u>DPM3-P-L</u>				None	22-53 VAC	\$173.00	
DPM3-P-A2R-L				2 Relays Form C SPDT 4-20mA	10.5-70 VDC	\$217.00	

www.automationdirect.com Panel Meters tPMC-2

DrSense Digital Panel Meter Accessories



Panel Meter Accessories				
Model	Weight (lbs)	Price		
	ProSense panel mount bracket, for use with DPM2 and DPM3 series 1/8 DIN digital panel meters. Hardware included.	0.3	\$22.50	



The DPM-BKT1 kit includes:

A. 2 mounting clips.

B. 4 screws M3 x 6 DIN 963 to attach the clips to the inside of the arms of part E.

C. 2 screws M4 x 8 DIN 84 to attach DIN rail clips to part E.

D. 2 DIN rail clips (DIN rail EN50022 or EN50035).

E. 1 metal bracket.

(Panel Meter not included)

Insert



Scan or click the above QR code to be taken to the <u>DPM-BKT1</u> Insert

See our website www.AutomationDirect.com for complete Engineering drawings.