The ProSense DPM2-E series offers a simple, low cost digital display of AC or DC voltage or amperage electrical parameters. The 4-digit 14mm character height red LED display is easily scaled into any engineering units from -9999 to 9999 with a selectable decimal point location. Two point direct or reverse acting linear scaling values can be entered manually or by introducing actual sensed values in Teach mode. One model includes two SPDT relay outputs that can be set to activate on an increasing or decreasing input signal with hysteresis or time delay operation. The meter is powered from an external wide range AC or DC power supply. 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. Additionally, the DPM2-E meters include memory and reset of minimum and maximum display values. ProSense digital panel meters are backed by a 3 year warranty.

### DPM2-E Series Panel Meters

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Weight (lbs)</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>DPM2-E-HL</td>
<td>ProSense digital panel meter, 1/8 DIN, 14mm 4-digit red LED, AC/DC current or voltage input, 20 to 265 VAC/11 to 265 VDC operating voltage.</td>
<td>0.55</td>
<td>$107.00</td>
</tr>
<tr>
<td>DPM2-E-2R-HL</td>
<td>ProSense digital panel meter, 1/8 DIN, 14mm 4-digit red LED, AC/DC current or voltage input, (2) 8A SPDT relays output, 20 to 265 VAC/11 to 265 VDC operating voltage.</td>
<td>0.6</td>
<td>$117.00</td>
</tr>
</tbody>
</table>

### Technical Specifications

<table>
<thead>
<tr>
<th>Input</th>
<th>DC Voltage</th>
<th>AC Voltage</th>
<th>DC Current</th>
<th>AC Current</th>
</tr>
</thead>
<tbody>
<tr>
<td>Range....Input Impedance</td>
<td>±20V...100kΩ</td>
<td>0 to 20V...100kΩ</td>
<td>±1A...70mA</td>
<td>0 to 1A...70mA</td>
</tr>
<tr>
<td></td>
<td>±200V...1MΩ</td>
<td>0 to 200V...1MΩ</td>
<td>±5A...14mA</td>
<td>0 to 5A...14mA</td>
</tr>
<tr>
<td></td>
<td>±600V...3MΩ</td>
<td>0 to 600V...3MΩ</td>
<td>Shunt ±60mV...2.5 kΩ</td>
<td>Shunt 0 to 60mV...2.5 kΩ</td>
</tr>
<tr>
<td>Input Frequency Range</td>
<td>--</td>
<td>45 Hz to 1 kHz sine wave</td>
<td>--</td>
<td>45 Hz to 1 kHz sine wave</td>
</tr>
<tr>
<td>Maximum Permanent Overload</td>
<td>±20V...100V</td>
<td>0 to 20V...100V</td>
<td>±1A...12 A</td>
<td>0 to 1A...12 A</td>
</tr>
<tr>
<td></td>
<td>±200V...600V</td>
<td>0 to 200V...600V</td>
<td>±5A...7A</td>
<td>0 to 5A...7A</td>
</tr>
<tr>
<td></td>
<td>±600V...1000V</td>
<td>0 to 600V...1000V</td>
<td>±60mV...20V</td>
<td>0 to 60mV...20V</td>
</tr>
<tr>
<td></td>
<td>±600V...300mV</td>
<td>0 to 600V...300mA</td>
<td>±100mV...20V</td>
<td>0 to 100mV...20V</td>
</tr>
<tr>
<td>EMI max. Influence</td>
<td>±20V...±10mV</td>
<td>0 to 20V...±10mA</td>
<td>±1A...±500µA</td>
<td>0 to 1A...±500µA</td>
</tr>
<tr>
<td></td>
<td>±200V...±100mA</td>
<td>0 to 200V...±1mA</td>
<td>±5A...±2.5mA</td>
<td>0 to 5A...±2.5mA</td>
</tr>
<tr>
<td></td>
<td>±600V...±300mV</td>
<td>0 to 600V...±300mA</td>
<td>Shunt 60mV...±30uV</td>
<td>Shunt 60mV...±30uV</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Shunt 100mV...±50uV</td>
<td>Shunt 100mV...±50uV</td>
</tr>
</tbody>
</table>
# Technical Specifications

## Input

<table>
<thead>
<tr>
<th>DC Voltage</th>
<th>AC Voltage</th>
<th>DC Current</th>
<th>AC Current</th>
</tr>
</thead>
<tbody>
<tr>
<td>±20V...1mV</td>
<td>±1A...50µA</td>
<td>±1A...1mA</td>
<td>±1A...2mA</td>
</tr>
<tr>
<td>±200V...10mV</td>
<td>±5A...200µA</td>
<td>±5A...6mA</td>
<td>±5A...12mA</td>
</tr>
<tr>
<td>±600V...25mV</td>
<td>±60VmV...5µV</td>
<td>±60VmV...120µV</td>
<td>±60VmV...300µV</td>
</tr>
</tbody>
</table>

## Resolution

<table>
<thead>
<tr>
<th>DC Voltage</th>
<th>AC Voltage</th>
<th>DC Current</th>
<th>AC Current</th>
</tr>
</thead>
<tbody>
<tr>
<td>±20V...1mV</td>
<td>±1A...50µA</td>
<td>±1A...1mA</td>
<td>±1A...2mA</td>
</tr>
<tr>
<td>±200V...10mV</td>
<td>±5A...200µA</td>
<td>±5A...6mA</td>
<td>±5A...12mA</td>
</tr>
<tr>
<td>±600V...25mV</td>
<td>±60VmV...5µV</td>
<td>±60VmV...120µV</td>
<td>±60VmV...300µV</td>
</tr>
</tbody>
</table>

## Accuracy

<table>
<thead>
<tr>
<th>DC Voltage</th>
<th>AC Voltage</th>
<th>DC Current</th>
<th>AC Current</th>
</tr>
</thead>
<tbody>
<tr>
<td>±20V...1mV</td>
<td>±1A...50µA</td>
<td>±1A...1mA</td>
<td>±1A...2mA</td>
</tr>
<tr>
<td>±200V...10mV</td>
<td>±5A...200µA</td>
<td>±5A...6mA</td>
<td>±5A...12mA</td>
</tr>
<tr>
<td>±600V...25mV</td>
<td>±60VmV...5µV</td>
<td>±60VmV...120µV</td>
<td>±60VmV...300µV</td>
</tr>
</tbody>
</table>

## Accuracy Conditions

- 5 minutes warmup time
- 23°C +/-5°C ambient temperature
- 100 ppm/°C temperature coefficient (200 ppm/°C for AC Amp input)

## Conversion

### Technique
Sigma-Delta

### Resolution
±16 bits

### Conversion rate
20 times per second

## Display

| Range | -9999 to +9999, 4 Red LED digits 14mm, selectable decimal point position |
| Range | Relay 1, Relay 2 status |
| Display refresh rate | 50ms |
| Display / Input overrange indication | "OUT", "OE" |

## Relays (DPM2-E-2RL-HL only)

| (2) Relays, Form C SPDT | Nominal contact rating.............8A at 250VAC / 24VDC |
| Maximum switching current (resistive load).............8A |
| Maximum switching power.............2000VA / 192W |
| Maximum switching voltage.............400VAC / 125VDC |
| Contact resistance.............<100mΩ at 6VDC @ 1A |
| Contact type..................SPDT |
| Operating time.............<10ms |

## Power Supply and Fuses

- 20-265VAC 50/60 Hz or 11-265VDC (Recommended fusing 3A/250V, DIN 41661)

## Power Consumption

- 3W

## Filter

- Cutoff frequency (-3dB) 7.3Hz to 0.2Hz
- Slope -20dB/Dec.

## Environmental Conditions

### Operating temperature
- -10°C to +60°C (14°F to 140°F)

### Storage temperature
- -25°C to +85°C (-13°F to 185°F)

### Relative humidity (non-condensing)
- <95% @ 40°C (104°F)

### Maximum altitude
- 2000m

### Frontal protection degree
- IP65

## Environmental Air

- No corrosive gases permitted

## Agency Approval

- CE
Digital Panel Meters - DPM2-E
Series 1/8 DIN

Wiring

### CN1 Terminals
- **AC Supply**
  - 1: Line
  - 2: Neutral

- **DC Supply**
  - 1: VDC
  - 2: VDC

**Polarity insensitive for DC power**

### CN2 Terminals

<table>
<thead>
<tr>
<th>Connector</th>
<th>CN1</th>
<th>CN2</th>
<th>CN3 &amp; CN4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wire cross section</td>
<td>0.08 to 2.5mm² (28 to 12 AWG)</td>
<td>0.08 to 1.5mm² (28 to 14 AWG)</td>
<td>0.08 to 2.5mm² (28 to 12 AWG)</td>
</tr>
<tr>
<td>Strip length</td>
<td>8 to 9mm</td>
<td>6 to 7mm</td>
<td>8 to 9mm</td>
</tr>
<tr>
<td>Manufacturer</td>
<td>Wago 231-202/026-000</td>
<td>Wago 734-107</td>
<td>Wago 231-303/026-000</td>
</tr>
<tr>
<td>Cage clamp connection</td>
<td>Insertion tool or screwdriver with 0.5 mm x 3.0 mm blade</td>
<td>Insertion tool or screwdriver with 0.3 mm x 1.8 mm blade</td>
<td>Insertion tool or screwdriver with 0.5 mm x 3.0 mm blade</td>
</tr>
</tbody>
</table>

(DPM2-E-2R-HL only)

<table>
<thead>
<tr>
<th>CN4 (Relay 2)</th>
<th>CN3 (Relay 1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4: NO2</td>
<td>1: NO1</td>
</tr>
<tr>
<td>5: CM2</td>
<td>2: CM1</td>
</tr>
<tr>
<td>6: NC2</td>
<td>3: NC1</td>
</tr>
</tbody>
</table>

**NO:** Normally open contact.  
**CM:** Common  
**NC:** Normally closed contact.

**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.

For the latest prices, please check AutomationDirect.com.
Digital Panel Meters - DPM2-E Series 1/8 DIN

Programming Panel

<table>
<thead>
<tr>
<th>#</th>
<th>Description</th>
<th>Run Mode</th>
<th>Programming Mode</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4-digit display Red</td>
<td>Shows value according to configuration.</td>
<td>Shows steps and data during configuration.</td>
</tr>
<tr>
<td>2</td>
<td>Minus sign</td>
<td>Illuminates for negative readings.</td>
<td>Illuminates for negative values.</td>
</tr>
<tr>
<td>3</td>
<td>Keyboard</td>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td>4</td>
<td>Setpoint 1 LED</td>
<td>Illuminates when setpoint 1 turns active.</td>
<td>Illuminates when setpoint 1 turns active.</td>
</tr>
<tr>
<td>5</td>
<td>UP key</td>
<td>No application</td>
<td>Shows setpoint value. Increases value of active digit.</td>
</tr>
<tr>
<td>6</td>
<td>SHIFT key</td>
<td>Displays maximum and minimum stored values.</td>
<td>Shifts active digit to the next right digit.</td>
</tr>
<tr>
<td>7</td>
<td>DATA/ENTER key</td>
<td>Changes to PRO mode.</td>
<td>Validates selected data and parameters.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Moves one step forward in configuration menu.</td>
</tr>
<tr>
<td>8</td>
<td>Setpoint 2 LED</td>
<td>Illuminates when Setpoint 2 turns active.</td>
<td>Illuminates when Setpoint 2 turns active.</td>
</tr>
<tr>
<td>9</td>
<td>Free space for units label</td>
<td>---</td>
<td>---</td>
</tr>
</tbody>
</table>

Dimensions

mm [inches]

For the latest prices, please check AutomationDirect.com.

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

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

### DPM Series Digital Panel Meters Process Input Selection Guide

<table>
<thead>
<tr>
<th>Model</th>
<th>Size</th>
<th>Display</th>
<th>Inputs</th>
<th>Outputs</th>
<th>Power</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>DPM1-A-LP</td>
<td>1/32 DIN</td>
<td>10mm, Red LED*, -1999 to 9999</td>
<td>±20mA, ±100mV ±10V, ±20V ±200V</td>
<td>None</td>
<td>Loop Powered</td>
<td>$70.00</td>
</tr>
<tr>
<td>DPM1-A-H</td>
<td>1/32 DIN</td>
<td>10mm, Red LED, -1999 to 9999</td>
<td>±20mA, ±100mV ±10V, ±60V</td>
<td>2 Relays Form A</td>
<td>SPST Normally Open</td>
<td>$101.00</td>
</tr>
<tr>
<td>DPM1-A-2R-H</td>
<td>1/32 DIN</td>
<td>8mm, Red LED, -1999 to 9999</td>
<td>±20mA, ±100mV ±10V, ±60V</td>
<td>2 Relays Form A</td>
<td>SPST Normally Open</td>
<td>$107.00</td>
</tr>
<tr>
<td>DPM1-A-L</td>
<td>1/32 DIN</td>
<td>10.5-70VDC</td>
<td>85-265VAC 50-60 Hz</td>
<td>$91.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DPM1-A-T</td>
<td>1/32 DIN</td>
<td>10mm, Red LED</td>
<td>±20mA, ±100mV ±10V, ±60V</td>
<td>None</td>
<td>20-265VAC 50-60Hz</td>
<td>$107.00</td>
</tr>
<tr>
<td>DPM1-A-A2R-H</td>
<td>1/32 DIN</td>
<td>8mm, Red LED, -1999 to 9999</td>
<td>±20mA, ±100mV ±10V, ±60V</td>
<td>2 Relays Form A</td>
<td>SPST Normally Open</td>
<td>$133.00</td>
</tr>
<tr>
<td>DPM1-A-A2R-L</td>
<td>1/32 DIN</td>
<td>8mm, Red LED, -1999 to 9999</td>
<td>±20mA, ±100mV ±10V, ±60V</td>
<td>2 Relays Form A</td>
<td>SPST Normally Open</td>
<td>$149.00</td>
</tr>
<tr>
<td>DPM1-A-2R</td>
<td>1/32 DIN</td>
<td>8mm, Red LED, -1999 to 9999</td>
<td>±20mA, ±100mV ±10V, ±60V</td>
<td>2 Relays Form A</td>
<td>SPST Normally Open</td>
<td>$161.00</td>
</tr>
<tr>
<td>DPM1-A-2R-L</td>
<td>1/32 DIN</td>
<td>8mm, Red LED, -1999 to 9999</td>
<td>±20mA, ±100mV ±10V, ±60V</td>
<td>2 Relays Form A</td>
<td>SPST Normally Open</td>
<td>$166.00</td>
</tr>
<tr>
<td>DPM1-A</td>
<td>1/32 DIN</td>
<td>8mm, Red LED, -1999 to 9999</td>
<td>±20mA, ±100mV ±10V, ±60V</td>
<td>2 Relays Form A</td>
<td>SPST Normally Open</td>
<td>$227.00</td>
</tr>
<tr>
<td>DPM1-T-H</td>
<td>1/32 DIN</td>
<td>10mm, Red LED</td>
<td>±20mA, ±100mV ±10V, ±60V</td>
<td>2 Relays Form A</td>
<td>SPST Normally Open</td>
<td>$101.00</td>
</tr>
<tr>
<td>DPM1-T-L</td>
<td>1/32 DIN</td>
<td>10mm, Red LED</td>
<td>±20mA, ±100mV ±10V, ±60V</td>
<td>2 Relays Form A</td>
<td>SPST Normally Open</td>
<td>$101.00</td>
</tr>
<tr>
<td>DPM1-T</td>
<td>1/32 DIN</td>
<td>10mm, Red LED</td>
<td>±20mA, ±100mV ±10V, ±60V</td>
<td>2 Relays Form A</td>
<td>SPST Normally Open</td>
<td>$107.00</td>
</tr>
<tr>
<td>DPM1-2R-H</td>
<td>1/32 DIN</td>
<td>8mm, Red LED, -1999 to 9999</td>
<td>±20mA, ±100mV ±10V, ±60V</td>
<td>2 Relays Form A</td>
<td>SPST Normally Open</td>
<td>$133.00</td>
</tr>
<tr>
<td>DPM1-2R-L</td>
<td>1/32 DIN</td>
<td>8mm, Red LED, -1999 to 9999</td>
<td>±20mA, ±100mV ±10V, ±60V</td>
<td>2 Relays Form A</td>
<td>SPST Normally Open</td>
<td>$149.00</td>
</tr>
<tr>
<td>DPM1-A-LP</td>
<td>1/32 DIN</td>
<td>10mm, Red LED</td>
<td>±20mA, ±100mV ±10V, ±60V</td>
<td>2 Relays Form A</td>
<td>SPST Normally Open</td>
<td>$161.00</td>
</tr>
<tr>
<td>DPM1-A-H</td>
<td>1/32 DIN</td>
<td>10mm, Red LED</td>
<td>±20mA, ±100mV ±10V, ±60V</td>
<td>2 Relays Form A</td>
<td>SPST Normally Open</td>
<td>$161.00</td>
</tr>
<tr>
<td>DPM1-A-2R-H</td>
<td>1/32 DIN</td>
<td>8mm, Red LED, -1999 to 9999</td>
<td>±20mA, ±100mV ±10V, ±60V</td>
<td>2 Relays Form A</td>
<td>SPST Normally Open</td>
<td>$161.00</td>
</tr>
<tr>
<td>DPM1-A-2R-L</td>
<td>1/32 DIN</td>
<td>8mm, Red LED, -1999 to 9999</td>
<td>±20mA, ±100mV ±10V, ±60V</td>
<td>2 Relays Form A</td>
<td>SPST Normally Open</td>
<td>$166.00</td>
</tr>
<tr>
<td>DPM2L-AT-HL</td>
<td>1/8 DIN</td>
<td>14mm, Red, Green, Amber LED</td>
<td>±20mA, ±10V RTD Pt100 (3-wire)</td>
<td>2 Relays Form C</td>
<td>SPDT</td>
<td>$107.00</td>
</tr>
<tr>
<td>DPM2L-AT-2R-HL</td>
<td>1/8 DIN</td>
<td>14mm, Red, Green, Amber LED</td>
<td>±20mA, ±10V RTD Pt100 (3-wire)</td>
<td>2 Relays Form C</td>
<td>SPDT</td>
<td>$115.00</td>
</tr>
<tr>
<td>DPM2L-AT-4R-HL</td>
<td>1/8 DIN</td>
<td>14mm, Red, Green, Amber LED</td>
<td>±20mA, ±10V RTD Pt100 (3-wire)</td>
<td>4 Relays Form A</td>
<td>SPDT</td>
<td>$125.00</td>
</tr>
<tr>
<td>DPM3-AT-H</td>
<td>1/8 DIN</td>
<td>14mm, Red, Green, Amber LED</td>
<td>±20mA, ±10V RTD Pt100 (3-wire)</td>
<td>2 Relays Form C</td>
<td>SPDT</td>
<td>$133.00</td>
</tr>
<tr>
<td>DPM3-AT-4R-H</td>
<td>1/8 DIN</td>
<td>14mm, Red, Green, Amber LED</td>
<td>±20mA, ±10V RTD Pt100 (3-wire)</td>
<td>4 Relays Form A</td>
<td>SPDT</td>
<td>$149.00</td>
</tr>
<tr>
<td>DPM3-AT-2R-H</td>
<td>1/8 DIN</td>
<td>14mm, Red, Green, Amber LED</td>
<td>±20mA, ±10V RTD Pt100 (3-wire)</td>
<td>4 Relays Form A</td>
<td>SPDT</td>
<td>$161.00</td>
</tr>
<tr>
<td>DPM3-AT-L</td>
<td>1/8 DIN</td>
<td>14mm, Red, Green, Amber LED</td>
<td>±20mA, ±10V RTD Pt100 (3-wire)</td>
<td>4 Relays Form A</td>
<td>SPDT</td>
<td>$166.00</td>
</tr>
<tr>
<td>DPM3-AT-2R-L</td>
<td>1/8 DIN</td>
<td>14mm, Red, Green, Amber LED</td>
<td>±20mA, ±10V RTD Pt100 (3-wire)</td>
<td>4 Relays Form A</td>
<td>SPDT</td>
<td>$227.00</td>
</tr>
</tbody>
</table>

For the latest prices, please check AutomationDirect.com.
## DPM Series Digital Panel Meters Electrical Input Selection Guide

<table>
<thead>
<tr>
<th>Model</th>
<th>Size</th>
<th>Display</th>
<th>Inputs</th>
<th>Outputs</th>
<th>Power</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>DPM1-E-H</td>
<td>1/32 DIN</td>
<td>10mm, Red LED, -1999 to 9999</td>
<td>100 / 600 VAC or VDC 1A / 5A AC or DC</td>
<td>None</td>
<td>85-265VAC 50/60Hz or 100-300VDC</td>
<td>$91.00</td>
</tr>
<tr>
<td>DPM1-E-L</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>21-53VAC 50/60Hz or 10.5-70VDC</td>
<td>$91.00</td>
</tr>
<tr>
<td>DPM2-E-HL</td>
<td></td>
<td>14mm, Red LED, -9999 to 9999</td>
<td>600 / 200 / 20 VAC or VDC 1A / 5A / shunt 60mV / shunt 100mV AC or DC</td>
<td>None</td>
<td>20-265VAC 50/60 Hz or 11-265VDC</td>
<td>$107.00</td>
</tr>
<tr>
<td>DPM2-E-2R-HL</td>
<td></td>
<td></td>
<td></td>
<td>2 Relays Form C SPDT</td>
<td></td>
<td>$117.00</td>
</tr>
<tr>
<td>DPM3-E-H</td>
<td>1/8 DIN</td>
<td>14mm, Red, Green, Amber LED</td>
<td>600 / 200 / 20 VAC True RMS or VDC 1A / 5A / shunt 50mV / shunt 60mV / shunt 100mV AC True RMS or DC</td>
<td>None</td>
<td>85 to 265 VAC/100 to 300 VDC</td>
<td>$145.00</td>
</tr>
<tr>
<td>DPM3-E-A2R-H</td>
<td></td>
<td></td>
<td></td>
<td>2 Relays Form C SPDT 4-20mA</td>
<td></td>
<td>$173.00</td>
</tr>
<tr>
<td>DPM3-E-L</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>22 to 53 VAC/10.5 to 70 VDC</td>
<td>$145.00</td>
</tr>
<tr>
<td>DPM3-E-A2R-L</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$173.00</td>
</tr>
</tbody>
</table>

For the latest prices, please check AutomationDirect.com.
## Panel Meter Accessories

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Weight (lbs)</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>DPM-BKT1</td>
<td>ProSense panel mount bracket, for use with DPM2 and DPM3 series 1/8 DIN digital panel meters. Hardware included.</td>
<td>0.3</td>
<td>$20.00</td>
</tr>
</tbody>
</table>

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)

See our website [www.AutomationDirect.com](http://www.AutomationDirect.com) for complete Engineering drawings.