The Series DPML LCD Digital Panel Meter offers a large 4-1/2 digit LCD display with a choice of red, amber or green segments for easy viewing at a distance. The meter accepts loop powered 4 to 20 mA DC input, 0 to 5 VDC, or 0 to 10 VDC voltage input. Standard features include field engineering units and decimal point positions. A 24 VDC power supply is required for the operation of the backlight.

**SPECIFICATIONS**

**Inputs:**
- 4 to 20 mA DC, 0 to 5 VDC, 0 to 10 VDC.

**Input Impedance:**
- 300Ω nominal.

**Accuracy:**
- ±(0.1% FS + 2 count).

**Power Supply:**
- 24 VDC or 12 VDC (DPML-5XX) @ 35 mA typical.

**Span and Zero:**
- Adjustable (±19999 counts).

**Display:**
- 4-1/2 digits, 7 segments, 0.45˝ (11.4 mm) H.

**Decimal Points:**
- 4-position, user selectable.

**Annunciator:**
- °F, °C, %, psi.

**Polarity:**
- Automatic, "-" displayed.

**Operating Temperature:**
- 32 to 122°F (0 to 50°C).

**Mounting:**
- Snap-in bezel mount.

**Connection:**
- Screw terminals.

**Weight:**
- 2 oz (56.7 g).

---

<table>
<thead>
<tr>
<th>Model</th>
<th>Input</th>
<th>Backlighting</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>DPML-401</td>
<td>Current</td>
<td>Amber Segments</td>
<td>$80.00</td>
</tr>
<tr>
<td>DPML-402</td>
<td>Current</td>
<td>Green Segments</td>
<td>$80.00</td>
</tr>
<tr>
<td>DPML-403</td>
<td>Current</td>
<td>Red Segments</td>
<td>$80.00</td>
</tr>
<tr>
<td>DPML-501</td>
<td>Voltage</td>
<td>Amber Segments</td>
<td>$80.00</td>
</tr>
<tr>
<td>DPML-502</td>
<td>Voltage</td>
<td>Green Segments</td>
<td>$80.00</td>
</tr>
<tr>
<td>DPML-503</td>
<td>Voltage</td>
<td>Red Segments</td>
<td>$80.00</td>
</tr>
</tbody>
</table>

---

The Series DPMP LCD Digital Process Meter provides easy viewing on the 3-1/2 digit LCD display. The display segments are available in a choice of amber, red or green. The meter features user-selectable engineering units, adjustable zero and span and field-selectable decimal point position. The snap-in bezel mount eliminates mounting hardware for quick installation. A 24 VDC power supply is required for the operation of the backlight.

**SPECIFICATIONS**

**Inputs:**
- 4 to 20 mA DC, 0 to 5 VDC or 0 to 10 VDC.

**Input Impedance:**
- 300Ω nominal.

**Accuracy:**
- ±(0.1% FS + 2 count).

**Power Supply:**
- 24 VDC or 12 VDC (DPMP-5XX) @ 35 mA typical.

**Span and Zero:**
- Adjustable (±19999 counts).

**Display:**
- 3-1/2 digits, 7 segments, 0.45˝ (11.4 mm) H.

**Decimal Points:**
- 3-position, user selectable.

**Annunciator:**
- °F, °C, %, psi.

**Polarity:**
- Automatic, "-" displayed.

**Operating Temperature:**
- 32 to 122°F (0 to 50°C).

**Mounting:**
- Snap-in bezel mount.

**Connection:**
- Screw terminals.

**Weight:**
- 2 oz (56.7 g).

---

<table>
<thead>
<tr>
<th>Model</th>
<th>Input</th>
<th>Backlighting</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>DPMP-400</td>
<td>Current</td>
<td>Black Segments</td>
<td>$65.00</td>
</tr>
<tr>
<td>DPMP-401</td>
<td>Current</td>
<td>Amber Segments</td>
<td>$65.00</td>
</tr>
<tr>
<td>DPMP-402</td>
<td>Current</td>
<td>Green Segments</td>
<td>$65.00</td>
</tr>
<tr>
<td>DPMP-403</td>
<td>Current</td>
<td>Red Segments</td>
<td>$65.00</td>
</tr>
<tr>
<td>DPMP-500</td>
<td>Voltage</td>
<td>Black Segments</td>
<td>$65.00</td>
</tr>
<tr>
<td>DPMP-501</td>
<td>Voltage</td>
<td>Amber Segments</td>
<td>$65.00</td>
</tr>
<tr>
<td>DPMP-502</td>
<td>Voltage</td>
<td>Green Segments</td>
<td>$65.00</td>
</tr>
<tr>
<td>DPMP-503</td>
<td>Voltage</td>
<td>Red Segments</td>
<td>$65.00</td>
</tr>
</tbody>
</table>