## **DATEL Innovation & Excellence**

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## Part Number PM-35LC-ADV-04, 3.5 Digit LCD Backlit Black

The **PM-35LC-ADV-04** is a gblack LCD/3.5-Digit display Digital Panel Meter with fully adjustable Analog Inputs and . This meter features a small panel cutout of  $2.4" \times 1.0"$ , 0.45" high-contrast, and three adjustment potentiometers. It operates from industry standard 24Vdc (@40mA, max.) and includes a snap-in bezel that allows for quick setup and installation. The **PM-35LC-ADV-04** is supplied with four user-selectable annunciators for displaying Celsius (" $^{\circ}$ C") or Fahrenheit ( $^{\circ}$ F"); pounds per square inch ( $^{\circ}$ PSI"); or percent ( $^{\circ}$ %")

This Digital Panel Meter features an input impedance of 390kOhm (typ.) to minimize signal loading, 3 conversions/second, and a typical accuracy of  $\pm 0.1\%$  of full scale,  $\pm 2$  counts. It is specified to operate over a temperature range of 0 to +50°C (+122°F).

Please contact DATEL if you are in need for a Digital Panel Meter product that is not listed on our website.

## **Specifications**

Display Type	LCD
Resolution (Digits)	3½
Color	Black
Digit Size	0.45 in.
Annunciators	°F, °C, PSI, %
Power Supply	12 or 24 Vdc
Operating Temp. Range (min)	0 °C
Operating Temp. Range (max)	+50 °C
RoHS	Yes

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