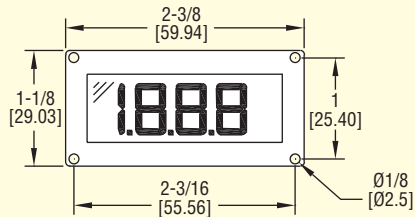




Model
DPMF

Flush Mount LCD Digital Panel Meter

3-1/2 Digit LCD, Surface Mount



The **Model DPMF Flush Mount LCD Digital Panel Meter** offers high performance and low cost in a compact package. This meter is designed with a 3-1/2 digit, high contrast LCD display. The unit is powered by a 4 to 20 mA DC control loop input. Standard features include adjustable span and zero, and field-selectable decimal point position. The flat pack of the panel meter allows for the instrument to be mounted to any flat surface.

Model DPMF, Flush Mount LCD Digital Panel Meter

SPECIFICATIONS

Input: 4 to 20 mA DC.

Input Impedance: 300 Ω nominal.

Accuracy: $\pm(0.1\% \text{ FS} + 2 \text{ count})$.

Power Supply: Powered by control loop.

Span and Zero: Adjustable (± 1999 counts).

Display: 3-1/2 digits, 7 segments, 0.5" (12 mm) H.

Decimal Points: 3-position, user selectable.

Polarity: Automatic, "-" displayed.

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

Storage Temperature: -4 to 158°F (-20 to 70°C).

Mounting: Surface mount.

Connection: Screw terminals.

Conversion Rate: 3 per second.

Warm-Up: 10 minutes typical.

Weight: 1.2 oz (34.5 g).

Agency Approvals: RoHS.