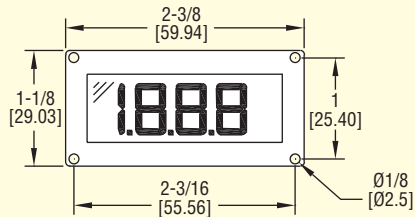




Model  
DPMF

# 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  $\Omega$  nominal.

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

**Power Supply:** Powered by control loop.

**Span and Zero:** Adjustable ( $\pm 1999$  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.