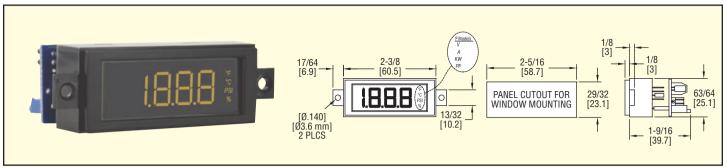


Series DPMW LCD Digital Panel Meters 3-1/2 Digits, Window Mount



The Series DPMW LCD Digital Panel Meter is designed with a 3-1/2 digit, highcontrast LCD display. The colored segments are available in red, amber, or green - ideal for viewing at a distance. The Series DPMW features user selectable engineering units, selectable decimal point position and adjustable span and zero. The meter accepts a 4 to 20 mA input signal from pressure, level, flow, temperature, voltage, current, watt, or power factor transmitters. A 24 VDC power supply is required to illuminate the colored segments. The Series DPMW can be quickly installed in a window cutout.

	Segments	Engineering Units
DPMW-402 DPMW-403	Amber Segments Green Segments Red Segments	°F, °C, %, PSI
DPMW-402P	Amber Segments Green Segments Red Segments	V, A, KW, PF

ACCESSORY

DPM-24P, Regulated 120 VAC to 24 VDC Power Supply

SPECIFICATIONS

Input: 4 to 20 mÅ. Input Impedance: 300Ω nominal. Accuracy: ±(0.1% FS + 2 count). Power Supply: Powered by control loop. Backlight Power Supply: 24 VDC @ 35 mÅ typical. Span and Zero: Adjustable. (± 1999). Display: 3-1/2 digits, 7 segments, 0.45" (11.4 mm) H. Decimal Points: 3-position, user selectable. Engineering Units: DPMW-XXX: °F, °C, %, psi; DPMW-XXXP: V, A, KW, PF. Polarity: Automatic, "-" displayed. Operating Temperature: 32 to 122°F (0 to 50°C). Storage Temperature: -4 to 158°F (-20 to 70°C). Mounting: Window mount. Connection: Screw terminals. Conversion Rate: 3 per second. Warm-Up: 10 minutes typical. Weight: 2 oz (56.7 g). Agency Approvals: RoHS.

D-HE