

Item # 9425-003 Model 94 Electronic LCD Hour Meter



Model 94 Electronic LCD Hour Meter

A 6 figures, battery powered, push-button or key reset, electronic hour meter, available in base mount or panel mount configuration. No external power supply is required. Large 0.50 inch (12 mm) LCD figures for fast, easy reading. Operates at 6-240 VAC or VDC. Long lasting internal lithium battery. Attractive styling and silent operation make these models equally well-suited for lab or office equipment applications.

Note:

When interfacing the Model 94 with a Solid State Relay or AC Sensor, the leakage current needs to be considered.

Specifications

Model No.	94
Reset Type	Push-button
Mounting	Panel Mount
Termination	(2) No.22 AWG 221°F [105°C] wire leads, 8 inch (203mm) long
Display	6 LCD figures, 0.50 inch (12mm) high
Display Height	0.50 Inch
Display Height	12 mm
No. of Digits	6
Input Voltage	6-240 VDC 6-240 VAC 50-60 Hz
Vih minimum	6VAC/VDC
Vil maximum	2VAC/VDC
Power Source	Internal lithium battery
Operating Temperature	-14 to +122 °F
Operating Temperature	-26 to +50 °C
Mounting Holes	0.17 inch (4.3mm) Dia.
Weight	18 oz
Weight	510 gm
Stock Availability	Yes
Panel Cutout	3.0 x 1.75 Inch
Panel Cutout	76.2 x 44.5 mm



Description

A 6 figure, battery powered, push-button or key reset, electronic hour meter, available in base mount or panel mount configuration. No external power supply is required. Large 0.50" [12mm] LCD figures for fast, easy reading. Operates at 6-240 VAC or VDC. Long lasting internal lithium battery. Attractive styling and silent operation make these models equally well-suited for lab or office equipment applications.

Features

- No external power supply needed
- Long life lithium battery
- Large easy reading display
- Operates at 6 to 240 VAC or VDC

Options

- Non-reset
- Remote reset
- Minutes meter
- Seconds meter

Specifications

Figures: 6 LCD figures, 0.50" [12mm] high
Reset: Push-button, or lock and key
Input: 6-240VAC (50/60Hz) or 6-240VDC
 Vih 6VAC/VDC minimum
 Vil 2VAC/VDC maximum

Terminations: (2) #22 AWG 221°F [105° C] wire leads, 8" [203mm] long
Temp. Range: -14°F to +122°F [-26°C to +50°C]
Power Source: Internal lithium battery
Weight: 18 oz. [510g]

Mounting: Base or panel

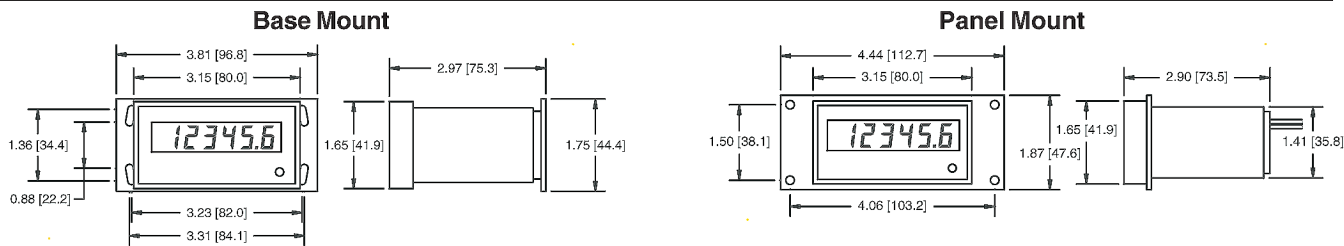
Note: When interfacing the Model 94 with a Solid State Relay or AC Sensor, the leakage current needs to be considered.

Models Description

- 9425-001 6 figure, base mount, push-button reset
- 9425-003 6 figure, panel mount, push-button reset
- 9425-005 6 figure, panel mount, lock and key reset

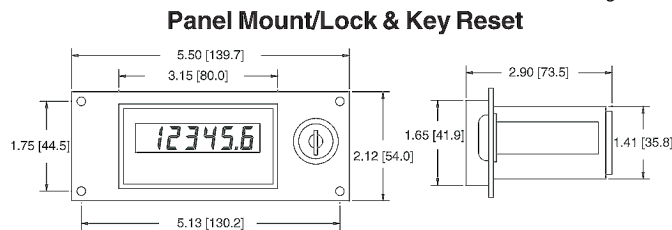
* Items are normally in factory stock.

Dimensions



Mounting holes: 0.14" x 0.24" [3.6mm x 6.1mm] slots

Panel cutout: 3.0" x 1.75" [76.2mm x 44.5mm]
Mounting holes: 0.17" [4.3mm] Dia.



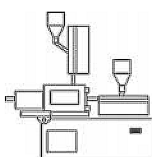
Panel cutout: 4.75" x 1.50" [76.2mm x 44.5mm]
Mounting holes: 0.17" [4.3mm] Dia.

Applications

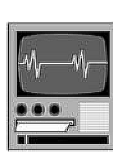
Office equipment



Production



Test labs



Control panels

