

DUAL RANGE
ON COUNTERS,
SELECTABLE
BY CUSTOMER

POSITIVE-LOCKING
MOUNTING CLIP

LARGE
FIGURES

7 FIGURES
(RESET OR NON-RESET)

SMALLEST
PANEL
OPENING
AVAILABLE

NEUTRAL
TONED
HOUSING



WIDE FLANGE

LOW-PROFILE
RESET BUTTON

HOURLMETERS HAVE
BLINKING DECIMAL

SEALED
ANTI-GLARE
LENS

- WIDE RANGE OF PRODUCT VARIATIONS
- STATE-OF-THE-ART SURFACE-MOUNT TECHNOLOGY
- MADE IN THE UNITED STATES OF AMERICA
- UL RECOGNIZED, CSA CERTIFIED, CE APPROVED
- MINIMAL POWER CONSUMPTION
- CHOICE OF TERMINAL BLOCK OR CONNECTOR WITH WIRE LEADS
- QUARTZ CRYSTAL TIME-BASED TECHNOLOGY

- COMPETITIVELY PRICED
- CLEAR PLASTIC PACKAGING
- TYPICAL 20-YEAR LIFE WITH LITHIUM BATTERY, NO EXTERNAL POWER REQUIRED. MOUNT ANYWHERE!
- .315 INCH (8 MM) FIGURE HEIGHT
- PANEL OPENING: 1.79 X .89 INCHES (45 X 22.2 MM)

COUNTERS, HOURLMETERS, AND TACHOMETERS.

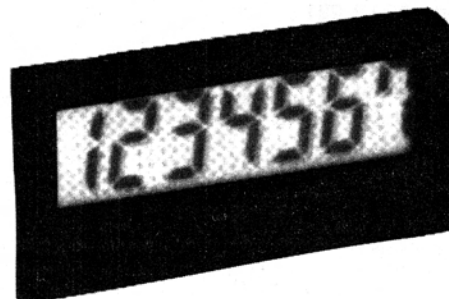
Redington's new "Eagle" family of digital electronic counters, hourmeters, and tachometers use innovative technology to provide unparalleled accuracy and reliability over a wide range of applications. Due to the many design options available, "Eagle" represents the ultimate in practicality and flexibility. "Eagle" can be specified in two ways: with terminal block or connector with wire leads. Installation is simple using the positive-locking mounting clip provided. An optional gasket provides reliable washdown protection. All devices are UL Recognized and CSA Certified. And, because all Redington "Eagle" counters, hourmeters, and tachometers are U.S. made, availability, service, and reliable performance are assured. "Eagle" is priced competitively too, so you won't pay a premium for the latest technology.

PCB MOUNT

DIGITAL HOURLMETER, COUNTER AND TACHOMETER MODULE

FEATURES

- **Power:** Available with or without lithium battery (3.2 VDC power source required)
 - **Mounting:** Pin terminations for mounting the module to a PCB
- Other specifications are similar to the rest of the "Eagle" family. Data sheet and ordering information available upon request.



Model 53



Features

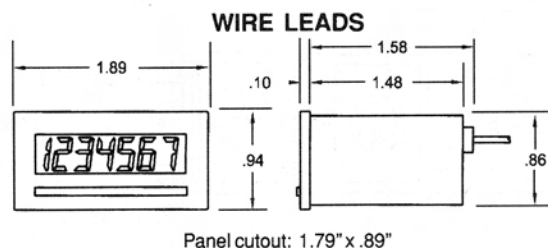
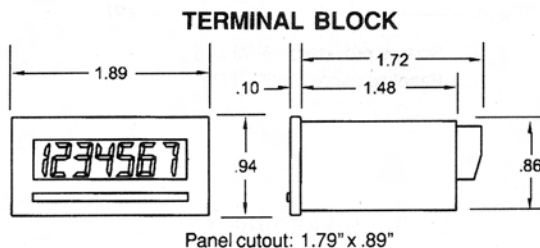
These "Eagle" electronic counters are ideal for situations where high reliability, continuous counting and long life are paramount. Counters have seven digits with or without reset button, and multiple count speed ranges for even greater application flexibility. (See page 2 for additional information)

Specifications

Figures	7 LCD figures, .315" high
Reset	Remote, manual, and non-reset
Speed	0-40 counts/second (min. 12.5ms - on, 12.5ms - off) 0-150 counts/second (min. 3.3ms - on, 3.3ms - off)
Inputs	Switch (non-voltage), 3-30VDC, 20-250VAC/VDC
Power	Internal lithium battery
Mounting	Panel
Terminations	Terminal block, or connector with 8" wire leads
Temp. Range	+15°F to +130°F
Approvals	UL Recognized, CSA Certified
Weight	2 oz.
Options	Termination, color, private labeling, adapter plates, PCB mountable, CE Approved

Models	Description
5300-0000	40/150 cps, switch, remote reset, terminal block
5300-1000	40/150 cps, 3-30VDC, remote reset, terminal block
5300-2000	40 cps, 20-250VAC/VDC, remote reset, terminal block
5300-0100	40/150 cps, switch, manual & remote reset, terminal block
5300-1010	40/150 cps, 3-30VDC, remote reset, connector with 8" wire leads
5300-2200	40 cps, 20-250VAC/VDC, non-reset, terminal block

Dimensions



Model 94



Features

A 6 figure, battery powered, push-button or key reset, electronic counter, available in base mount or panel mount configuration. No external power supply is required. Large .45" LCD figures for fast, easy reading. Operates on AC at frequencies from 0 to 150 hertz. Long lasting internal lithium battery. Attractive styling and silent operation make these models equally well-suited for lab or office equipment applications.

Specifications

Figures	6 LCD figures, .45" high
Reset	Push-button, or lock and key
Speed	2,400 counts/minute, (min. 12.5ms - on, 12.5ms - off)
Input	6-240VAC or VDC
Mounting	Base or panel
Terminations	(2) #22AWG 105°C wire leads, 8" long
Temp. Range	-14°F to +122°F
Power Source	Internal lithium battery
Weight	18 oz.
Options	Non-reset, remote reset

Models	Description
9415-001	6 figure, base mount, push-button reset
9415-003	6 figure, panel mount, push-button reset
9415-005	6 figure, panel mount, lock and key reset

Note: Load resistor (1500 ohms 10 watts) across input terminals required when using AC sensors

Dimensions

