

711 Series

Electromechanical Hour Meter



The Redington Model 711 provides a family of compact 7 figure, AC Hour Meters. Models are available in the standard industry housings, 2- Hole rectangular, flush-round and flush-rectangular. A choice of two rectangular panel cutouts are offered 1.45" X 0.95" [36.8mm X 24.1mm] or 1.45" X 0.87" [36.8mm X 2.1mm]. The Round meter has a panel cutout of 1.99" [50.5mm].

Key Features

- 7 figure, 99999.99
- Various voltage inputs
- Large figures, 0.14" [3.6mm]
- CE Compliant, ROHS
- UL Recognized
- Options include:
 - Special voltages
 - Terminations
 - Panel cutout

Applications

- Office Equipment
- Test Equipment
- Medical Equipment



These 7 figure, AC hour meters with running indicators, offer crisp, distinctive styling for many panel applications. Available in square and round bezel, flush mount, or three-hole round panel mount. Each is light-weight, low power, and carry UL and CE approvals.

Key Features

- 7 figure, 99999.99
- Various voltage inputs
- Distinctive styling
- Options include:
 - Terminations
 - Din rail
 - VoltagesPanel cutout

Applications

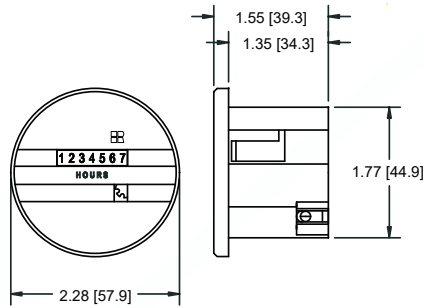
- Office Equipment
- Test Equipment
- Medical Equipment

Specification

Figures	7 figures, 0.14" high [3.6mm], 99,999.99 hours
Reset	Non-reset
Voltages	24, 115, or 230VAC (+/-10%)
Power	3 watts (AC)
Mount	Panel (mounting hardware included)
Terminations	1/4" [6.3mm] spade terminals, with removable screws, or 8" [203mm] wire leads
Front Panel	IP65
Temp. Range	-22°F to +158°F [-30°C to +70°C]
Weight	1.6 oz. [46g]
Approvals	UL Recognized, CE Compliant, ROHS

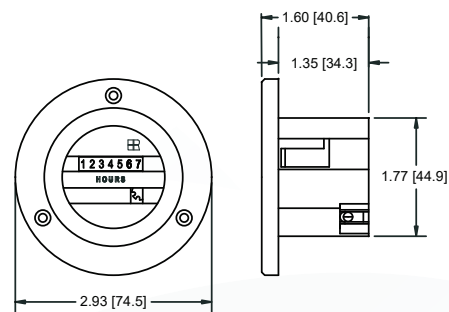
Dimensions

2.28" Dia. Flush



Panel cutout: 1.99" [50] Dia. or 1.81" [46] Sq.

3 - Hole Round

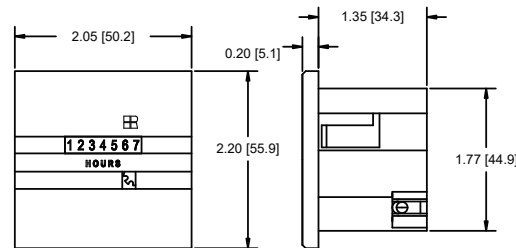


Panel cutout: 1.99" [50] Dia. or 1.81" [46] Sq.

Screws provided: 4-40 x 5/8" [16]

Bolt hole circle: 2.44" [62]

1.89" or 2.05" Square



Panel cutout: 1.99" [50] Dia. or 1.81" [46] Sq.

(for 1.89" Sq. use 1.81" [46] Sq. cutout only)

Part Numbers

711-0150	115VAC/60Hz, 2.28" Dia.,	Flush mount, screw termination
711-0152	230VAC/60Hz, 2.28" Dia.,	Flush mount, screw termination
711-0160	115VAC/60Hz, 2.93" Dia.,	3-hole round, screw termination
711-0162	230VAC/60Hz, 2.93" Dia.,	3-hole round, screw termination
711-0163	230VAC/50Hz, 2.93" Dia.,	3-hole round, screw termination
711-0164	24VAC/60Hz, 2.93" Dia.,	3-hole round, screw termination
711-0171	115VAC/60Hz, 2.93" Dia.,	3-hole round, 8" wire leads
711-0180	115VAC/60Hz, 1.89" Sq.,	Flush mount, screw termination
711-0182	24VAC/60Hz, 1.89" Sq.,	Flush mount, screw termination
711-0190	115VAC/60Hz, 2.05" Sq.,	Flush mount, screw termination
711-0192	24VAC/60Hz, 2.05" Sq.,	Flush mount, screw termination
711-0193	115VAC/50Hz, 2.05" Sq.,	Flush mount, screw termination
711-0195	24VAC/50Hz, 2.05" Sq.,	Flush mount, screw termination



A rectangular style AC hour meter designed to complement existing meters in control panels. Available in 6 figure reset or 7 figure non-reset. The nonreset model incorporates a retaining clip to lock into panel, while the reset version has a metal bracket and screw.

Key Features

- Large figures
- 6 or 7 digits
- CE Compliant, ROHS
- Options include:
 - Reset or non-reset

Applications

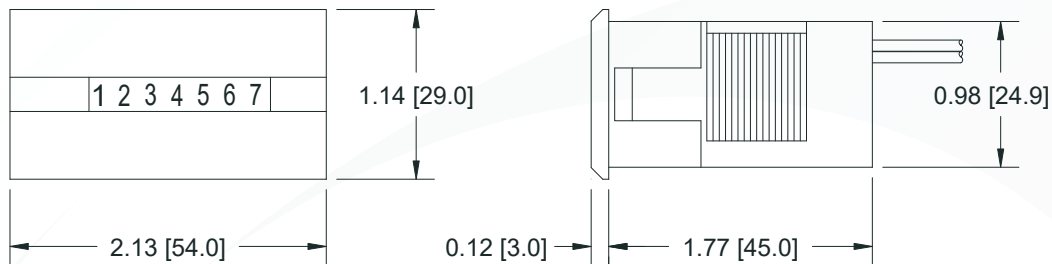
- Office Equipment
- Test Equipment
- Medical Equipment

Specification

Figures	6 figure (reset) or 7 figure (non-reset), 0.19" [5mm] high 9,999.99 hours. (reset version) 99,999.99 hours. (non-reset models)
Reset	Push-button, or non-reset
Voltages	115VAC (+/- 10%), 50 or 60 Hz.
Power	2 watts (nominal)
Mount	Panel (mounting hardware included)
Terminations	19" [483mm] wire leads
Front Panel	IP65
Temp. Range	-4°F to +158°F [-20°C to +70°C]
Weight	2 oz. [57g]
Approvals	CE Compliant, ROHS
Options	Voltages

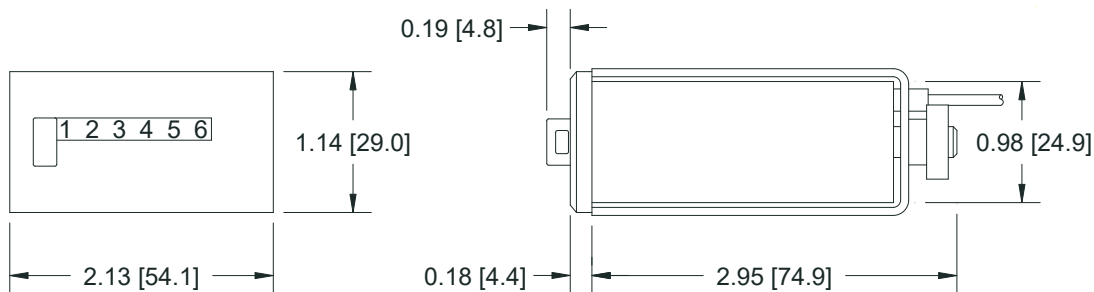
Dimensions

Non-Reset



Panel cutout: 1.98" x 0.99" [50.3 x 25.1]

Reset



Panel cutout: 1.98" x 0.99" [50.3 x 25.1]

Part Numbers

711-0019	115VAC/60Hz, reset,	6 figure, 9,9999.99hrs.,	19" [483mm] wire leads
711-0020	115VAC/60Hz, non-reset,	7 figure, 99,9999.99hrs.,	19" [483mm] wire leads
711-0041	115VAC/50Hz, non-reset,	7 figure, 99,9999.99hrs.,	19" [483mm] wire leads

