





Description

The Redington Model 711/731 provides a family of compact 7 figure, AC or DC Hour Meters. Models are available in the standard industry housings, 2-Hole rectangular, flush-round and flush-rectangular. DC Models are quartz controlled for high reliability and accuracy. 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].

Features Options

- 7 figure, 99999.99
- Various voltage inputs
- Quartz accuracy (DC)
- Large figures, 0.14" [3.6mm]
- CE Compliant
- UL Recognized/CSA Certified for AC
- UL/cUL Recognized for DC

- ____
 - Special voltages
 - Terminations
 - Panel cutout

Specifications

Figures: 7 figures, 0.14" [3.6mm] 99999.99

Reset: Non-reset

Voltages: 24, 115 or 230VAC (± 10%), 50 or 60 Hz 10-28VDC

Power: 2 watts AC, 0.4 watts DC **Mounting:** Clip or mounting holes

Termination: 1/4" [6.3mm] spade terminals with screws (AC)

1/4" [6.3mm] spade terminals (DC)

Accuracy: 0.01% (DC) quartz
Case Material: Black polymer
Agency Approvals: CE Compliant

UL Recognized/CSA Certified for AC

UL/cUL Recognized for DC

Weight: 1.2oz. [35g]

Environmental:

Front Panel: IP65

 Operating Temperature:
 -22°F to +180°F [-30°C to +82°C]

 Storage Temperature:
 -40°F to +185°F [-40°C to +85°C]

 Vibration:
 1g [10/500Hz] IEC 68-T2-34

 Shock:
 30g [18ms] IEC 68-T2-27

 25g [16ms] IEC 68-T2-19

Models

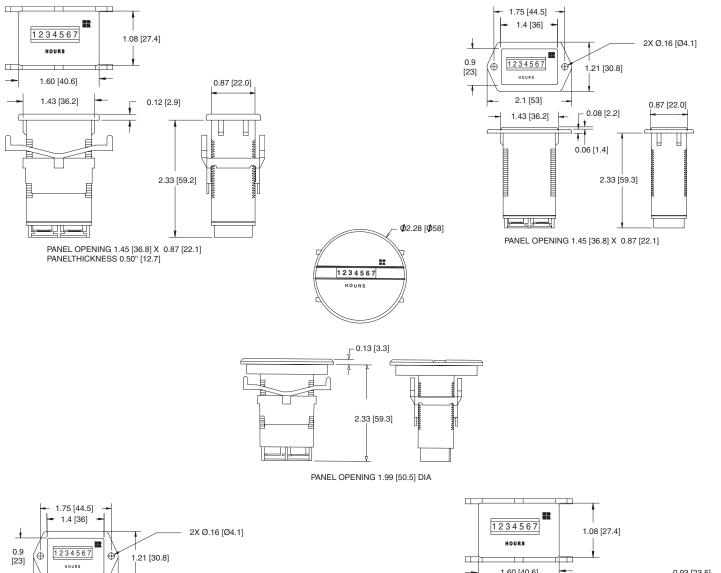
Models	Voltage	Mount	Panel Cut-out		
	AC		1.45 X .87	1.45 X .95	1.99
711-0014 711-0113 711-0114 711-0120 711-0123 711-0131 711-0132 711-0133	115VAC/60Hz 230VAC/60Hz 115VAC/60Hz 230VAC/60Hz	Round Round Flush Rect Flush Rect. Flush Rect. 2-Hole 2-Hole 2-Hole 2-Hole Flush Rect.	X X X X X	×	XX

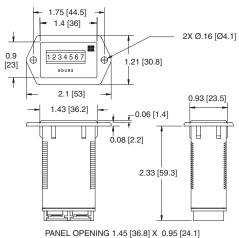
Models	Voltage	Mount	Panel Cut-out		
	DC		1.45 X .87	1.45 X .95	1.99
731-0006	10-28VDC	Round			Х
731-0040	10-28VDC	2-Hole	X		
731-0041	10-28VDC	Flush Rect	X		
731-0042	10-28VDC	Flush Rect		X	
731-0051	10-28VDC	2-Hole		X	

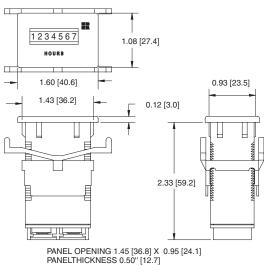
^{*} Items in bold are normally in factory stock.



Dimensions







Applications

Medical equipment



Test equipment



Office equipment











Description

These 7 figure, AC or DC 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, CSA and CE approvals.

Features Options

- 7 figure, 99999.99
- Various voltage inputs
- Distinctive styling

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Weight:

- Terminations
- Din rail
- Voltages

Specifications

Figures: 7 figures, 0.14" high [3.6mm], 99,999.99 hours

Reset: Non-reset

Voltages: 24, 115, or 230VAC (+/-10%), 50 or 60Hz., 10-80 VDC

Power: 3 watts (AC), 1.2 watt maximum (DC)

Terminations: 1/4" [6.3mm] spade terminals, with removable screws,

or 8" [203mm] wire leads

Mounting: Panel (mounting hardware included)

Front Panel: IP65

Temp. Range: -22°F to +158°F [-30°C to +70°C]

Approvals: UL Recognized and CSA Certified (AC only),

CE Compliant 1.6 oz. [46g]

Models	Description	Models	Description
711 0150	115VAC/GOLIZ Q QQ" Dia . Flush mount serent termination	711 0100	24\/AC/GOLI= 1.90° Ca. Flush mount, caroustarmination
711-0150	115VAC/60Hz, 2.28" Dia., Flush mount, screw termination	711-0182	24VAC/60Hz, 1.89" Sq., Flush mount, screw termination
711-0152	230VAC/60Hz, 2.28" Dia., Flush mount, screw termination	711-0190	115VAC/60Hz, 2.05" Sq., Flush mount, screw termination
711-0160	115VAC/60Hz, 2.93" Dia., 3-hole round, screw termination	711-0192	24VAC/60Hz, 2.05" Sq., Flush mount, screw termination
711-0162	230VAC/60Hz, 2.93" Dia., 3-hole round, screw termination	711-0193	115VAC/50Hz, 2.05" Sq., Flush mount, screw termination
711-0163	230VAC/50Hz, 2.93" Dia., 3-hole round, screw termination	711-0195	24VAC/50Hz, 2.05" Sq., Flush mount, 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	731-0046	10-80VDC, 2.93" Dia., 3-hole round, screw termination
711-0180	115VAC/60Hz, 1.89" Sq., Flush mount, screw termination		

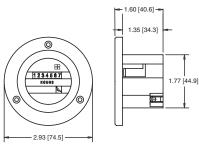
^{*} Items in bold are normally in factory stock.

Dimensions

2.28" Dia. Flush 1.55 [39.3] 1.35 [34.3] 1.77 [44.9]

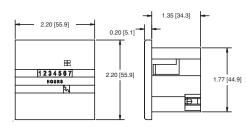
Panel cutout: 1.99" [50] Dia. or 1.81" [46]

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)

Applications

- 2.28 [57.9] **-**

Medical equipment



Test equipment



Office equipment







Description

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 non-reset model incorporates a retaining clip to lock into panel, while the reset version has a metal bracket and screw.

Features

- Large figures
- 6 or 7 digits UL Recognized, CSA Certified, CE Compliant

Options

Reset or non-reset

Specifications

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 115VAC (+/- 10%), 50 or 60 Hz.

Voltages: Power: 2 watts (nominal)

Termination: Temp. Range: Approvals:

Mounting:

Panel (mounting hardware included)

19" [483mm] wire leads

-4°F to +158°F [-20°C to +70°C] UL Recognized, CSA Certified, CE Compliant

Weight: 2 oz. [57g]

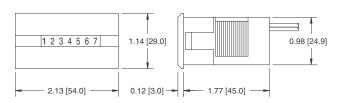
Options: Voltages

Models **Description**

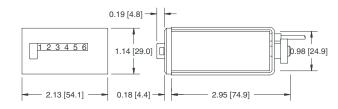
711-0019	115VAC/60Hz,	reset,	6 figure,	9,999.99 hrs.,	19" [483mm] wire leads
711-0020	115VAC/60Hz,	non-reset,	7 figure,	99,999.99 hrs.,	19" [483mm] wire leads
711-0041	115VAC/50Hz,	non-reset,	7 figure,	99,999.99 hrs.,	19" [483mm] wire leads

Dimensions

Non-Reset Reset



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



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

Applications

Medical equipment



Test equipment



Office equipment



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