

REDINGTON COUNTERS, INC.
P.O. Box 608, 130 Addison Road, Windsor, CT 06095
Toll Free: (860) 688-6205 • Fax: 860/688-1591
E-Mail: Info@RedingtonCounters.com • Website: www.RedingtonCounters.com

Item # 731-0040, Model 711/731 Electromechanical Hour Meter



Model 711/731 Electromechanical Hour Meter

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 inch x 0.95 inch (36.8 x 24.1mm) or 1.45 inch x 0.87 inch (36.8mm x 2.1mm). The Round meter has a panel cutout of 1.99 inch (50.5mm).

SPECIFICATIONS

Model No.	731
Mounting	2-Hole
Reset	Non-reset
Termination	1/4 inch (6.3mm) spade terminals
Display	7 figures, 0.14 inch (3.6mm) 99999.99
Display Height	0.14 Inch
Display Height	3.6 mm
No. of Digits	7
Records	99999.99 hours
Input Voltage	10-28 VDC
Power	0.4 watts
Operating Temperature	-40 to +180 °F
Operating Temperature	-40 to +82 °C
Storage Temperature	-40 to +185 °F
Storage Temperature	-40 to +85 °C
Case Material	Black Polymer
Weight	1.2 oz
Weight	35 gm
Panel Cutout	1.45 x 0.87 Inch
Panel Cutout	36.8 x 22.1 mm
Approvals	CE Compliant, UL/cUL Recognized

Front Panel	IP65
Transient Immunity	EMI: ± 400V
Alternator Load Dump	150V inductive switching, reverse polarity and over voltage protection
Shock	55 g's
Vibration	20 g's
Humidity	95% RH, SAE J 1378
Stock Availability	Yes
Quartz Accuracy	0.01%