



Description

The Redington Model 722 provides an AC Hour Meter with an operating range of 90-264VAC 50/60 Hz. You no longer require two separate meters, one for 115VAC and one for 230VAC. Models are available in the standard industry housings, 2-Hole Rectangular, Flush-Rectangular, Flush-Round and 3-Hole Round. Its quartz time base insures accurate long-term time keeping. The Totally Sealed case protects against the environment and provides years of reliable service. All models are NEMA 4X,12 rated when mounted with optional gasket.

Features Options

- Operating voltage 90-264VAC 50/60Hz
- Totally Sealed
- UL/cUL Recognized, CE & RoHS Compliant

± 0.02% over entire range

NEMA 4X, 12 Gasket for Model 722-0004 NEMA 4X, 12 Gasket for Model 722-0003

- 6 Figure, 99999.9
- Quartz accuracy

- Wire leads
 - Gasket kit (for NEMA 4X, 12 rating)
 - · Custom lens
 - · Terminals up, down, straight

Specifications

Reset:

Mounting:

Accuracy:

Figures: 6 - digits, 0.14" [3.6mm] 99999.9 Case Material: Black polymer Hours and idicator - white on black Lens Material: Polymer

Decimal - black on white Agency Approvals: UL/cUL Recognized, CE & RoHS Compliant,

Non-reset SAE & NEMA 4X, 12 Compliant

Voltage: 90-264VAC Environmental: Totally Sealed

Frequency: 50/60Hz Front Panel: NEMA 4X, 12 rated with optional gasket Power: 1 watt max. Temperature: -40°F to +185°F [-40°C to + 85°C]

Clip or mounting holes Humidity: 95% (SAE J1378)

 Termination:
 ¼" [6.3mm] spade terminals
 Vibration:
 10-80 Hz. 20g máx. (SAE J1378)

 Weight:
 ~2 oz [57 g]
 Shock:
 55g @ 9 - 13msec (SAE J1378)

Models Description

722-0001	2-Hole Rectangular,	90-264VAC 50/60Hz,	1/4" [6.3mm] spade terminals,	hours & 1/10's
722-0002	Flush-Rectangular,	90-264VAC 50/60Hz,	1/4" [6.3mm] spade terminals,	hours & 1/10's
722-0003	Flush-Round,	90-264VAC 50/60Hz,	1/4" [6.3mm] spade terminals,	hours & 1/10's
722-0004	3-Hole Round,	90-264VAC 50/60Hz,	1/4" [6.3mm] spade terminals,	hours & 1/10's
5003-009	NEMA 4X, 12 Gasket for Model 722-0002			
5003-010	NEMA 4X, 12 Gasket for Model 722-0001			

^{*} All items are normally in factory stock

5003-011

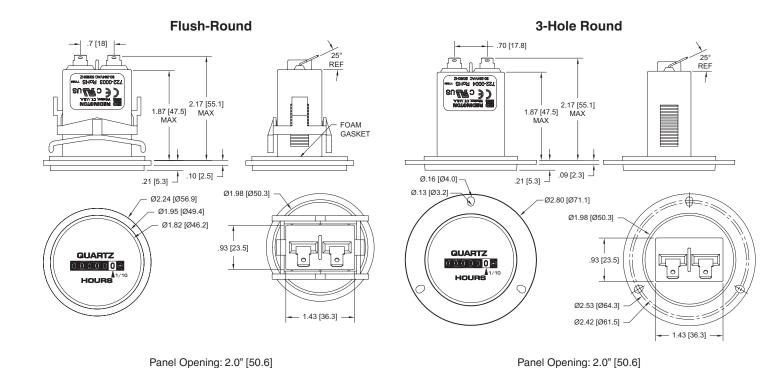
Dimensions

2-Hole Flush-Rectangular .7 [18] .7 [18] 1.89 [48.0] 2.19 [55.6] MAX 1.89 [48.0] 2.19 [55.6] MAY .10 [2.5] .10 [2.5] 1.60 [40.6] 2.05 [52.1] -- .88 [22.4] - .88 [22.4] 1.47 [37.4] -2X Ø.15 [Ø3.8] QUARTZ 1.08 [27.4] 0000000 QUARTZ .93 [23.5] 1.03 [26.2] .93 [23.5] HOURS 1/10 1.43 [36.3] .15 [3.8] - 1.43 [36.3] **-**1.75 [44.5]

Panel Opening: 1.45" X 0.95" [36.8 X 24.1]

Panel Thickness: 0.40 [10.2] Max.

Panel Opening: 1.45" X 0.95" [36.8 X 24.1] Panel Thickness: 0.03 to 0.63 [0.76 to 16.00]



Applications

Medical Equipment Control Panels Test Equipment Generators Office Equipment