# Item # 722-0002 VAC, Clip Flush Rectangular



# VAC, Clip Flush Rectangular

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. 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 applicable models are NEMA 4X,12 rated when mounted with optional gasket.

#### **Specifications**

| Model No.             | 722   |  |  |  |
|-----------------------|---|--|--|--|
| Mounting              | Clip Flush-Rectangular  |  |  |  |
| Reset                 | Non-reset   |  |  |  |
| Termination           | 1/4 inch (6.3mm) spade terminals  |  |  |  |
| Display               | 6 - digits, 0.125 inch (3.2mm) 99999.9<br>Hours - white on black<br>Tenths - red on white |  |  |  |
| Display Height        | 0.125 Inch  |  |  |  |
| Display Height        | 3.2 mm  |  |  |  |
| No. of Digits         | 6   |  |  |  |
| Records               | 99999.9 hours   |  |  |  |
| Accuracy              | ± 0.02 over entire range  |  |  |  |
| Input Voltage         | 90-240 VAC 50-60 Hz ± 10%   |  |  |  |
| Power                 | Less than 0.6 watts   |  |  |  |
| Operating Temperature | -40 to +185 °F  |  |  |  |
| Operating Temperature | -40 to +85 °C   |  |  |  |
| Case Material         | Black Polymer   |  |  |  |
| Weight                | 2 oz  |  |  |  |
| Weight                | 57 gm   |  |  |  |

| Panel Cutout                    | 1.45 x 0.95 Inch                |  |  |
|---------------------------------|---------------------------------|--|--|
| Panel Cutout                    | 36.8 x 24.1 mm                  |  |  |
| Approvals                       | UL/CSA Recognized, CE Compliant |  |  |
| <b>Environmental Protection</b> | Totally sealed                  |  |  |
| Vibration                       | 10-75 Hz                        |  |  |
| Stock Availability              | Yes                             |  |  |
| Max. Panel Thickness            | 0.03 to 0.63 Inch               |  |  |
| Max. Panel Thickness            | 0.76 to 16.00 mm                |  |  |
| Accessory                       | 5003-009 (NEMA 4X, 12 Gasket)   |  |  |





## 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:

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]

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

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

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

## Models Description

| 722-0001 | 2-Hole Rectangular,                   | 90-264VAC 50/60Hz, | ¼" [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

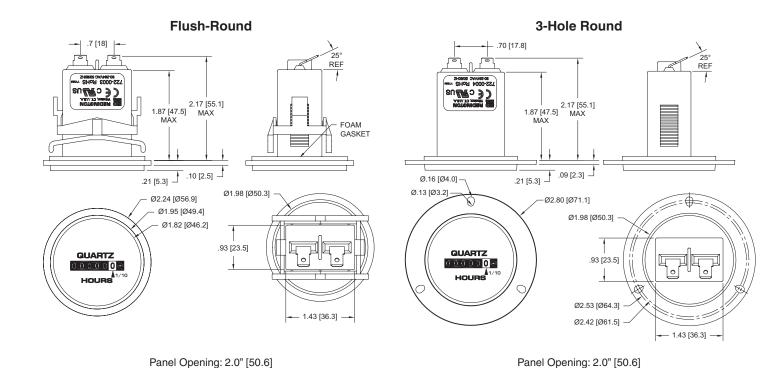
## **Dimensions**

#### 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] 0 0 0 0 0 0 0 0 N 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