

H37 Series

Hour Run Meter

Features

- Operation Indicator: Fast Rotating Gear Wheel
- Driven By A Synchronous Motor
- Wide Variety Of Operating Voltages
- Less Than 2" Deep



Description:

This hour meter is the perfect timer when low cost, small size and high quality are important. It is available in 7 digits without reset. Engine hour meters, rental equipment, maintenance timer and telephone usage are a few of the applications using this timer.

Specifications:

Color of Housing: Black

Digits: .160" high

Display: 99999.99 (7 digits) AC Units
99999.99 (8 digits) DC Units

Decimal digits: red figures on black

Hours: white figures on black

Drive: synchronous motor for AC units
stepping motor for DC units

Resolution: Hours & 1/100ths.

Reset: non-reset

Operating Voltages:

DC: 12-24, 36-80, 110 \pm 15%

AC: 24, 110, 220 \pm 15%

Accuracy: .05%

Termination: Flat tabs .031 x .250" with screw terminal

Temperature: + 5° F (-15° C) to + 122° F (50° C)

Power Consumption:

on 24 and 110 VAC approx. 1.5 VA

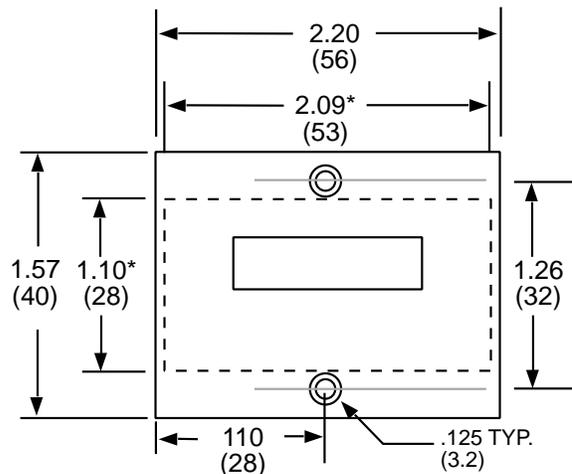
on 220 VAC approx. 2 VA.

on 12 VDC approx. 85 mW.

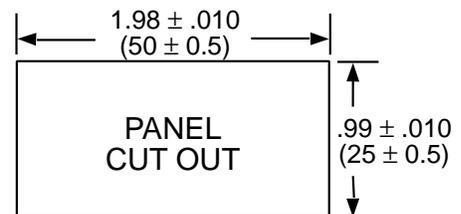
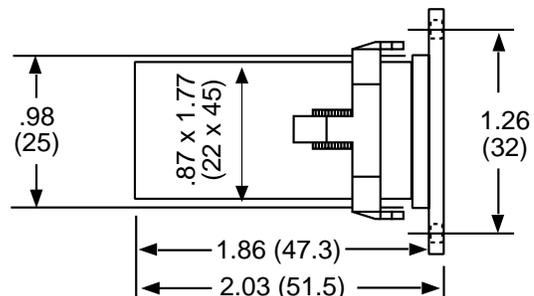
on 24 VDC approx. 170 mW.

Approvals: CE Approved

Dimensions:



* 2.09 x 1.10 Dimensions Are For Spring Clip Mount; 2.20 x 1.57 Are For Panel Mount.



How To Order

EXAMPLE: H37 2 0 110VAC 60HZ

Series _____

7 digit hour meter

Mounting _____

1 = panel mount

2 = spring clip

Reset _____

0 = none

Voltage _____

12-24, 36-80, 110 VDC (\pm 15%)

24, 110, 220 VAC (\pm 15%)

Frequency (AC only) _____

50 or 60 Hz

NOTE: The H37 replaces the HB17