

## Electronic Hour Meter Miniature AC Dual Voltage & Frequency, Series T51



*T51K1 Series Quartz  
AC Hour Meter*



*T51L1 Series Quartz  
AC Hour Meter*

### Features

- Mounting available in 2 screw, 3 screw, and clip retainer
- Operation Voltage 90-240 VAC
- Operating Frequency 50/60 Hz
- Temperature range available
- -40°F to +85°F
- UL, CSA and CE recognized
- Totally sealed
- Quartz timing
- Made in the U.S.A.
- ISO 9001

ENM's new series T51 electronic AC hour meter is a low cost reliable hour meter incorporating the latest state-of-the-art in electronics. Its quartz crystal time base insures accurate long term time keeping. A reliable electromechanical wheel-type indicator is used to store accumulated hours. This compact tamperproof meter is sealed against the environment to provide years of service.

The T51 elapsed time indicator was designed for use on test and recording equipment, providing maintenance control, establishing warranty programs, measuring machine utilization and production time, or for any application where time-in-use is to be determined.

### Specifications

Display:	6-digits 99,999.9 hours Automatic recycle to zero
Figures:	Hours - white on black Tenths - red on white Height - .125"
Operating Voltage:	90-240 VAC +/- 10% other voltages available
Frequency:	50 to 60 Hz
Power Consumption:	Less than .04 Watts
Accuracy:	Better than +/- 0.02% over entire range
Temperature:	-40°F to +185°F
Vibration Resistance:	Withstands 10 to 75 Hz @ 1 to 8 g's
Termination:	Wire leads or ¼" male blade terminals
Configuration:	Front panel mounts with push on retaining clip, Back of panel with two screws

### Standard Features

1. Totally Sealed
2. 6 Digits Total, 5 Hours Digits,  
White on Black 1/10 hour Digit
3. Rectangular Case with 1/4" terminals  
or lead wire

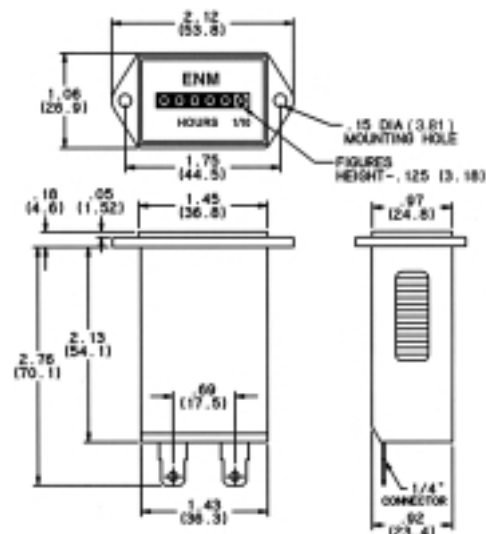
*T51L52 - Panel Mount with plastic spring clip*

*T51K52 - Back of Panel Mount with 2 screws*

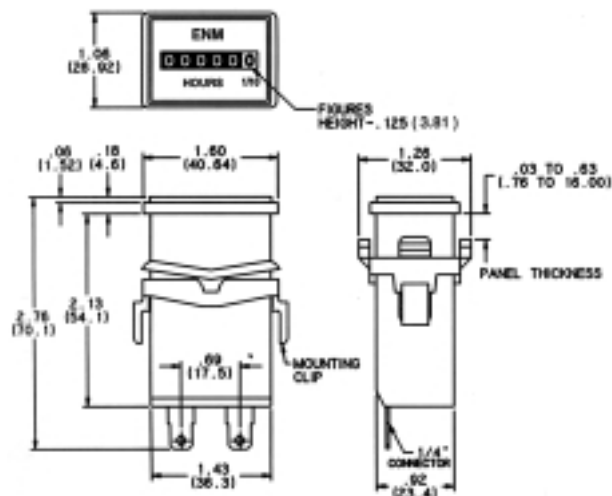
*T51G52 - Panel Mount with plastic spring clip  
and lead wire*

(ALL DIMENSIONS IN PARENTHESIS ARE MM.)

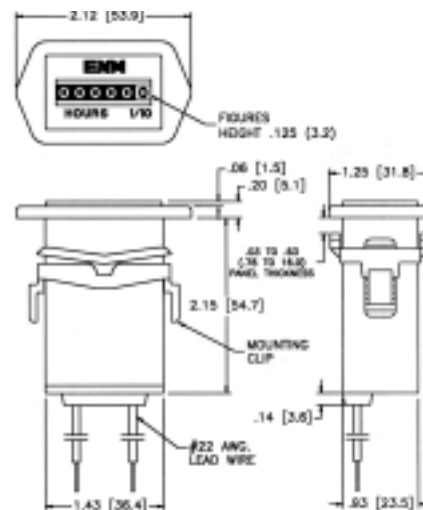
### Series T51K Back of Panel Mount



### Series T51L Front Panel Mount



### Series T51G Front Panel Mount



#### LIMITED WARRANTY

ENM Company products are warranted to the consumer to be free from defects in material and workmanship for a period of 1 year. All ENM products which fall within the warranty period due to defects in material or workmanship will be repaired or replaced, at ENM's option, without charge to the consumer when returned with proof of purchase to any authorized ENM dealer in the United States, transportation charges prepaid, provided there is no evidence of improper installation, tampering, or other abuse. All implied warranties, including any implied warranty of merchantability or fitness for a particular purpose, shall be limited in duration to the express warranty period specified above.

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