

DIGITAL COUNTERS

DIGITAL COUNTER

MODEL E5-024-C0400

FEATURES

- 8 Digit 0.31" High LCD Display
- Battery Life: Eight Years
- Custom CMOS Technology

FEATURES

ELECTRICAL

Power..... Internal Lithium Battery, 8 Yr. life (non-replaceable)
Count Input Contact Closure or Open Collector
Low Speed..... 30Hz max.

Min. Pulse 12µs
Current Consumption 15 micro Amps max. at 3V
Reset Pushbutton Enable Terminals 4 & 6
Reset - Remote Contact Closure to Terminals 3 & 6

Min. Pulse 15µs
Memory Yes

PHYSICAL

Case Material ABS Cyclolac
Front Panel Rated (IP65) Nema 4
Mounting Plastic Clip
Operating Temp. -10°C to +55°C
Ambient Humidity <85% RH non-condensing
Weight 3.0 oz.

⚠ WARNING!

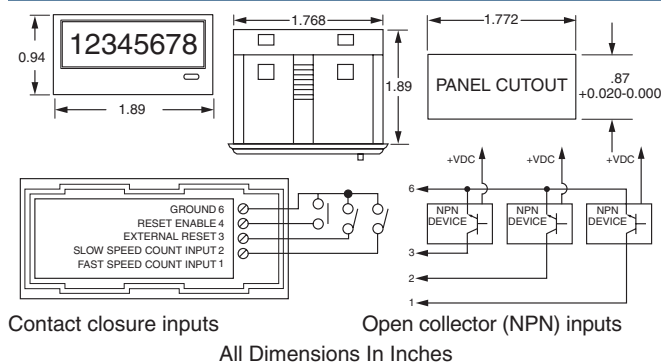
This product contains a lithium battery and must not be cut open, disposed of in a fire or exposed to temperatures outside the range of -4°F to +158°F (-20°C to +70°C)



CAUTION E177646



DIMENSIONS



Contact closure inputs

Open collector (NPN) inputs

All Dimensions In Inches

ELAPSED TIME METER

MODEL 240

FEATURES

3 1/2" SQUARE

- 3 1/2", 6 Digit Counter
- 5/32" High Digits showing hours and tenths of hours, or minutes and tenths of minutes

SPECIFICATIONS

Accuracy..... Matches Frequency Control of Power System
Vibration Shock Meets ANSI Specification C39.1 Materials

Case Clear Polycarbonate
Frame Black Polycarbonate
Front Cover Polycarbonate
Terminals Brass Terminal Studs
Input Range 120 or 208/240 or 480Vac, 60Hz
Sealing Non Reset Types are Weather Resistant.

Sealed window and no through screw holes for flange or back-of-panel mounting protect motor, counter, and gearing from rain or panel wash-down.

Insulation Level..... Operating at 120, 208, 240 or 480Vac, will pass Hi-pot of 2000Vrms for one minute.

Burden 3VA Typical

Motor Synchronous

Weight 10 oz.



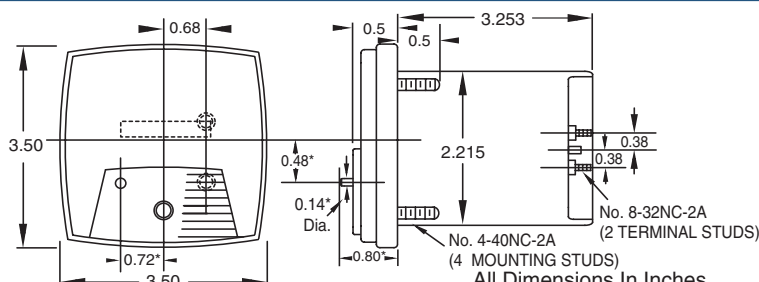
NON RESET TYPE

VOLT AC	REGISTER IN MINUTES	REGISTER IN HOURS
120	240-313-AAAB	240-311-AAAB
240	240-313-ABAB	240-311-ABAB
480	240-313-ACAB	240-311-ACAB

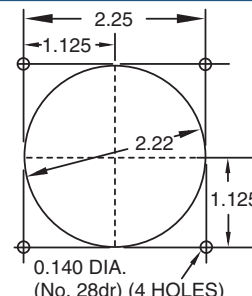
RESET TYPE

VOLT AC	REGISTER IN MINUTES	REGISTER IN HOURS
120	240-314-AAAB	240-312-AAAB
240	240-314-ABAB	240-312-ABAB
480	240-314-ACAB	240-312-ACAB

DIMENSIONS



MOUNTING/PANEL DRILLING



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