

Electronic Timers/Hour Meters



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Electronic Timers/Hour Meters

Product Overview

Eaton’s electronic hour meters are a simple and effective way to monitor equipment on time.

Features

- Reset or non-reset
- Variety of power options
- LCD displays

Standards and Certifications

- UL recognized
- CE



1/32 DIN LCD—Timers**Product Description**

Simple battery-powered timers provide an easy-to-read LCD and a variety of timing display options.

Features

- Low price and high efficiency
- Large eight-digit LCD display, height of the figures 0.31 in (8 mm)
- Different time ranges from 0.1 second to 100,000 hours
- 0.1 second synchronization makes it suitable for very short activation times
- High voltage input for 10–260 Vac/Vdc voltage pulses
- IP65
- Screw terminals, RM 5 mm
- Lifetime of the battery approximately eight years
- Locking of the reset key
- Operating temperature 14 to 140 °F (–10 to 60 °C)

Standards and Certifications

- UL recognized
- CE marked

**Product Selection**

E5-224-C04_

**1/32 DIN LCD Timers**

Description	Catalog Number
Eight-Digit LCD Timer, Battery Power	
Hours/minutes, 0.94 x 1.89 in (24 x 48 mm)	E5-224-C0440
Hours/minutes, 10–260V input, 0.94 x 1.89 in (24 x 48 mm)	E5-224-C0448
Minutes/seconds, 0.94 x 1.89 in (24 x 48 mm)	E5-224-C0450
Minutes/seconds, 10–260V input 0.94 x 1.89 in (24 x 48 mm)	E5-224-C0458

Technical Data and Specifications**General Specifications**

Description	Specification
Power supply	Non-replaceable lithium battery (lifetime approximately eight years at 68 °F (20 °C))
Display	LCD, eight-digits
Figure size	0.31 in (8 mm) high
Counting direction	Adding
Display range	
Time range	99999h 59m (134)
Display	99999 - 59
Time range	99999.99h (134)
Display	99999 - 99
Time range	9999h 59m 59s (135)
Display	9999.59.59
Time range	9999999.9s (135)
Display	9999999.9
Reset	Manual and electrical