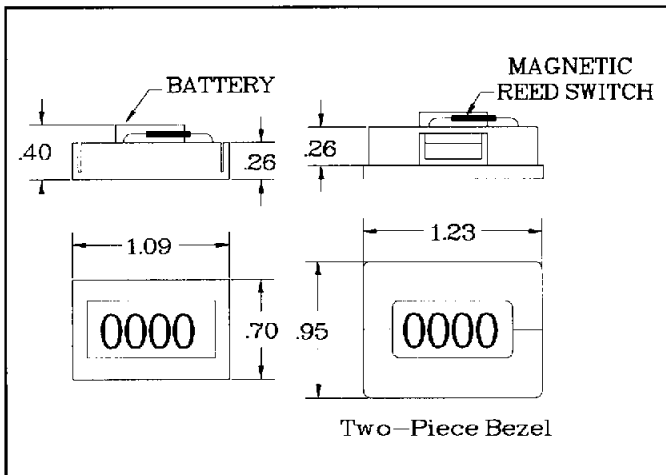


ENM's Series L7 Series counter features a 4-digit LCD display and is powered by a standard 1.5 V button cell battery. This counter has two flexible flying leads for remote contact closure input. Other model is available with a magnetic reed switch for contactless counting of mechanical or electro-mechanical events.

The L7 is designed for applications that require a self-powered counter with minimal space requirements. Uses the latest CMOS circuitry to achieve an expected battery life of 3 to 4 years at 20°C. The L7 is also simple to install with a panel mounted bezel (included).



SPECIFICATIONS:

Weight:
7.5 grams

Supply Voltage:
1.5 VDC button cell battery

Current Consumption:
5µA - 10µA or less

Display:
4 digit black LCD 6mm characters.

Count Range:
9999 with rollover to 0

Count Input:
35 Hz Max.

Mounting:
Either two piece bezel for panel mounting or PCB mount.

Operating Temperature:
-10°C TO +60°C (15°F TO 140°F)

Dimensions:
1.083"(27.5mm)W x .695"(17.7mm)H x .400"(10.2mm)D

Ordering Information:

4-digit LCD counter, two-piece bezel,
wire leads, and 1.5V battery

P/N: L7E

4-digit LCD counter, magnetic reed switch,
two-piece bezel, and 1.5 V battery

P/N: L7F

CE APPROVAL CONFORMS WITH THE PROTECTION REQUIREMENTS OF COUNCIL DIRECTIVE 89/336/EEC, AMENDED BY 92/31/EEC AND 93/68/EEC RELATING TO ELECTROMAGNETIC COMPATIBILITY.

FEATURES:

- Useful for event counting in portable equipment.
- 4-digit, 6 mm black character high contrast LCD display.
- Panel mounting where limited space is available.
- Magnetic reed switch used for contactless counting or use with a two wire contact closure input.

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Limited Warranty

ENM Company products are warranted to the consumer to be free from defects in material and workmanship for a period of 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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