

**Item # 2-1006 115VAC, base mount, knob reset**



**115VAC, base mount, knob reset**

A 6 figure general purpose, rugged, electromechanical counter, either panel or base mounted, with manual knob reset, key reset, or non-reset. Frame and housing provides rigid support for accurate alignment and trouble-free use. Distinctive numerals enhance visibility under adverse viewing conditions.

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**Specifications**

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|                              |                                                       |
|------------------------------|-------------------------------------------------------|
| <b>Model No.</b>             | 10                                                    |
| <b>Mounting</b>              | Base Mount                                            |
| <b>Display</b>               | 6 Figures, white on black, 0.19 inch (5mm) high       |
| <b>Display Height</b>        | 0.19 Inch                                             |
| <b>Display Height</b>        | 5 mm                                                  |
| <b>No. of Digits</b>         | 6                                                     |
| <b>Voltage</b>               | 115 VAC                                               |
| <b>Tolerance- Voltage</b>    | ± 10%, but not to exceed 10 volts                     |
| <b>Power</b>                 | 7.8 watts (nominal)                                   |
| <b>Reset Type</b>            | Knob                                                  |
| <b>Speed</b>                 | 1000 counts/minute (min. 30ms - on, 30ms - off)       |
| <b>Operating Temperature</b> | -15 to +140 °F                                        |
| <b>Operating Temperature</b> | -26 to +60 °C                                         |
| <b>Approvals</b>             | UL Recognized, CSA Certified, CE Compliant            |
| <b>Termination</b>           | (2) No. 22 AWG 105° C wire leads, 8 inch (203mm) long |
| <b>Mounting Hole Dia.</b>    | 0.15 Inch                                             |
| <b>Mounting Hole Dia.</b>    | 3.8 mm                                                |
| <b>Weight</b>                | 18 to 22 oz                                           |
| <b>Weight</b>                | 510 to 624 gm                                         |
| <b>Operating Life</b>        | Beyond 50 million counts                              |
| <b>Stock Availability</b>    | Yes                                                   |



## Description

A 6 figure general purpose, rugged, electromechanical counter, either panel or base mounted, with manual knob reset, key reset, or non-reset. Frame and housing provides rigid support for accurate alignment and trouble-free use. Distinctive numerals enhance visibility under adverse viewing conditions.

## Features

- Panel or base mount
- Rigid support for accurate alignment
- Enhanced visibility
- Manual knob, key or non-reset

## Options

- Voltages
- Lead lengths
- Terminations
- Mounting
- 1071-024S - additional key for model 1026

## Specifications

**Figures:** 6 figures, white on black, 0.19" [5mm] high  
**Reset:** Knob, lock and key, or non-reset  
**Speed:** 1,000 counts/minute (min. 30ms - on, 30ms - off)  
**Voltage:** 24, 115, 230 VAC or 24 VDC  
 (+/- 10%, but not to exceed 10 volts)  
**Power:** 7.8 watts (nominal)

**Mounting:** Base or panel  
**Terminations:** (2)#22 AWG 105°C wire leads, 8" [203mm] long  
**Operating Life:** Beyond 50 million counts  
**Temp. Range:** -15°F to +140°F [-26°C to +60°C]  
**Approvals:** UL Recognized, CSA Certified, CE Compliant  
**Weight:** 18 to 22 oz. [510 to 624g]

## Models

|                |                                 |
|----------------|---------------------------------|
| 1-1006         | 230VAC, base mount, knob reset  |
| <b>2-1006</b>  | 115VAC, base mount, knob reset  |
| 3-1006         | 24VAC, base mount, knob reset   |
| 8-1006         | 24VDC, base mount, knob reset   |
| 2-1016         | 115VAC, base mount, non-reset   |
| P1-1006        | 230VAC, panel mount, knob reset |
| <b>P2-1006</b> | 115VAC, panel mount, knob reset |

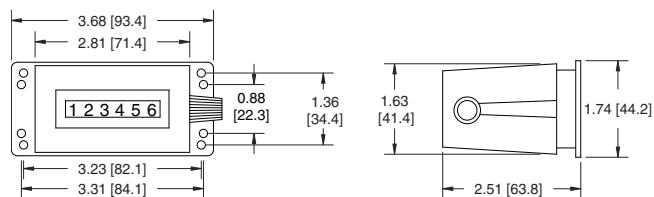
\* Items in bold are normally in factory stock.

## Models

|                 |                                         |
|-----------------|-----------------------------------------|
| P3-1006         | 24VAC, panel mount, knob reset          |
| P8-1006         | 24VDC, panel mount, knob reset          |
| P2-1016         | 115VAC, panel mount, non-reset          |
| P31-1026        | 230VAC, panel mount, lock and key reset |
| <b>P32-1026</b> | 115VAC, panel mount, lock and key reset |
| P33-1026        | 24VAC, panel mount, lock and key reset  |
| P38-1026        | 24VDC, panel mount, lock and key reset  |

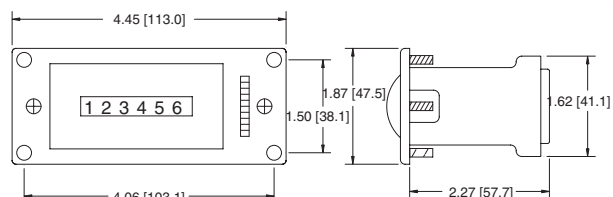
## Dimensions

### Base Mount



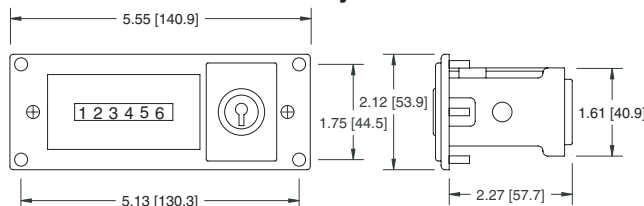
Mounting holes: 0.15" [3.8mm] Dia.

### Panel Mount



Screws provided: 6-32 x 0.6 [15.2mm]  
 Panel cutout: 3.85" x 1.75" [97.8 x 44.5mm]

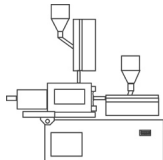
### Lock and Key Reset



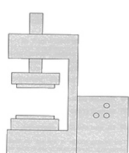
Screws provided: 6-32 x 0.6 [15.2mm]  
 Panel cutout: 4.88" x 1.75" [124.0 x 44.5mm]

## Applications

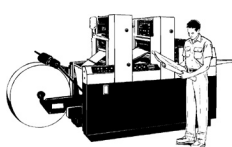
Molding machines



Punch press



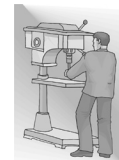
Printing presses



Test labs



Secondary Machines





## Description

A 7 figure, rugged, electromechanical counter, either panel or base mounted, with manual knob reset, key reset, or non-reset. Frame and housing provides rigid support for accurate alignment and trouble-free use. Large, easy-to-read numerals assure readability.

## Features

- 7 figure
- Panel or base mount
- Rigid support for accurate alignment
- Large easy to read numerals

## Options

- Voltages
- Lead lengths
- Terminations
- Wheel color

## Specifications

**Figures:** 7 figures, white on black, 0.19" [5mm] high

**Reset:** Knob, lock and key, or non-reset

**Speed:** 1,000 counts/minute  
(min. 30ms - on, 30ms - off)

**Voltage:** 24, 115, 230 VAC or 24 VDC  
(+/- 10%, but not to exceed 10 volts)

**Power:** 7.8 watts (nominal)

**Mounting:** Base, panel, or behind the panel

**Terminations:** (2)#22 AWG 105°C wire leads, 8" [203mm] long

**Operating Life:** Beyond 50 million counts

**Temp. Range:** -15°F to +140°F [-26°C to +60°C]

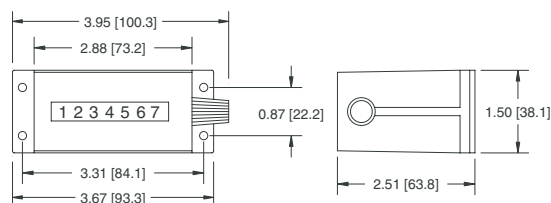
**Approvals:** UL Recognized, CSA Certified, CE Compliant

**Weight:** 14 to 18 oz. [397 to 510g]

| Models | Description                    | Models  | Description                             |
|--------|--------------------------------|---------|-----------------------------------------|
| 1-1007 | 230VAC, base mount, knob reset | P2-1007 | 115VAC, panel mount, knob reset         |
| 2-1007 | 115VAC, base mount, knob reset | P2-1027 | 115VAC, panel mount, lock and key reset |
| 3-1007 | 24VAC, base mount, knob reset  | P8-1027 | 24VDC, panel mount, lock and key reset  |
| 8-1007 | 24VDC, base mount, knob reset  |         |                                         |
| 2-1017 | 115VAC, base mount, non-reset  | R2-1007 | 115VAC, behind the panel, knob reset    |
|        |                                | R2-1017 | 115VAC, behind the panel, non-reset     |

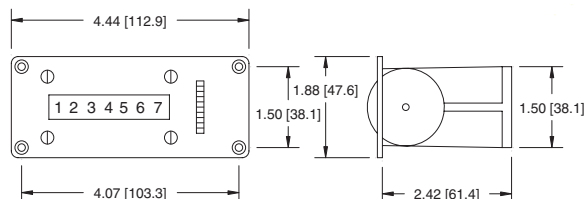
## Dimensions

### Base Mount



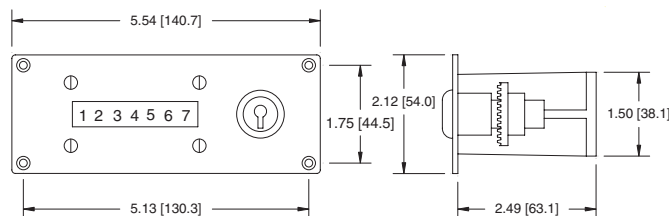
Mounting holes: 0.15" [3.8mm] Dia.

### Panel Mount



Screws provided: 6-32 x 0.6 [15.2mm]  
Panel cutout: 3.85" x 1.75" [97.8 x 44.5mm]

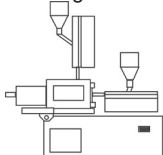
### Lock and Key Reset



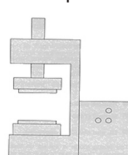
Screws provided: 6-32 x 0.6 [15.2mm]  
Panel cutout: 4.88" x 1.75" [124.0 x 44.5mm]

## Applications

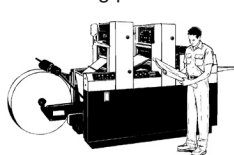
### Molding machines



### Punch press



### Printing presses



### Test labs



### Secondary Machines

