## Item \# P8-4817 Model 48 Electromechanical Totalizer



## Model 48 Electromechanical Totalizer

A compact, economical, 6 or 7 figure, non-reset, electromechanical counter designed for general purpose industrial and commercial counting applications. It is designed for a variety of mounting methods as required by the application. Commonly used for coin-operating equipment, photocopiers and vending machines.

## Specifications

| Model No. | 48 |
| :--- | :--- |
| Mounting | P Panel Mount |
| Display | 7 Figures, white on black, 0.17 inch (4.3mm) high |
| Display Height | 0.17 Inch |
| Display Height | 4.3 mm |
| No. of Digits | 7 |
| Voltage | 24 VDC |
| Power | 2 watts |
| Reset Type | none |
| Speed | 1000 counts/minute AC, (min. $30 \mathrm{~ms}-$ on, $30 \mathrm{~ms}-$ off); 1200 counts/minute DC, |
| (min. $25 \mathrm{~ms}-$ on, $25 \mathrm{~ms}-$ off) |  |
| Operating Temperature | -15 to $+140^{\circ} \mathrm{F}$ |
| Operating Temperature | -26 to $+60^{\circ} \mathrm{C}$ |
| Approvals | UL Recognized, CSA Certified, CE Compliant |
| Termination | $(2)$ No. 22 AWG $105^{\circ} \mathrm{C}$ wire leads, 12 inch (305mm) long. |
| Panel Cutout | $1.72 \times 1.05$ Inch |
| Panel Cutout | $43.7 \times 26.7$ mm |
| Mounting Hole Dia. | For No. 5 flat head screw Inch |
| Weight | 3.5 oz |
| Weight | 99 gm |
| Operating Life | Beyond 10 million counts |
| Stock Availability | No |
|  |  |



## Description

A compact, economical, 6 or 7 figure, non-reset, electromechanical counter designed for general purpose industrial and commercial counting applications. It is designed for a variety of mounting methods as required by the application. Commonly used for coin-operating equipment, photocopiers and vending machines.

Features

- 6 or 7 figure
- Compact
- Non-reset
- Variety of mounting options

Options

- Voltages
- Lead lengths
- 5 figure


## Specifications



| Models | Description | Models | Description |
| :--- | :--- | :--- | :--- |
| P2-4816 | 115VAC, 6 figures, P panel mount | D8-4817 | 24VDC, 7 figures, D base mount |
| P8-4816 | 24VDC, 6 figures, P panel mount | P2-4817 | 115VAC, 7 figures, P panel mount |
| R2-4816 | 115VAC, 6 figures, R panel mount | P8-4817 | 24VDC, 7 figures, P panel mount |
| SR2-4816 | 115VAC, 6 figures, SR panel mount | R8-4817 | 24VDC, 7 figures, R panel mount |
| SR8-4816 | 24VDC, 6 figures, SR panel mount | SR8-4817 | 24VDC, 7 figures, SR panel mount |
| V1-4816 | 230VAC, 6 figures, V base mount | V2-4817 | 115VAC, 7 figures, V base mount |
| V2-4816 | 115VAC, 6 figures, V base mount | V8-4817 | 24VDC, 7 figures, V base mount |
| V3-4816 | 24VAC, 6 figures, V base mount |  |  |
| V8-4816 | 24VDC, 6 figures, V base mount |  |  |
| V9-4816 | 12VDC, 6 figures, V base mount |  |  |
| * Items in bold are normally in factory stock. |  |  |  |

Applications

| Control panels | Gaming machines | Vending machines | Coin-operated equipment |
| :--- | :--- | :--- | :--- |
|  |  |  |  |



## Mounting holes: 0.15 " [3.8] Dia.

SR - Mount


Panel cutout: $1.67^{\prime \prime} \times 1.29^{\prime \prime}$ [ $42.4 \times 32.8 \mathrm{~mm}$ ] Recommended panel thickness: 0.04 " to 0.08 " [1.0 to 2.0 mm ]


Mounting holes: For \#5 flat head screw Panel cutout: 1.72 " x 1.05 " [ $43.7 \times 26.7 \mathrm{~mm}$ ]


Mounting holes: $0.16 " \times 0.28^{\prime \prime}[4.1 \times 7.1 \mathrm{~mm}$ ] slots

