

**Item # P2-4904 Model 49 Electromechanical Totalizer**



**Model 49 Electromechanical Totalizer**

Economically priced 4 and 6 figure push-button reset, electromechanical counter designed for use where limited space is a factor and when reliability is critical. Rugged operating mechanisms require no lubrication or maintenance. Compact size and minimum space requirements make the Model 49 ideally suited for use in control panels, business machines, and test equipment.

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**Specifications**

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<b>Model No.</b>	49
<b>Mounting</b>	Panel Mount
<b>Display</b>	4 Figures, white on black, 0.16 inch (4mm) high
<b>Display Height</b>	0.16 Inch
<b>Display Height</b>	4 mm
<b>No. of Digits</b>	4
<b>Voltage</b>	115 VAC
<b>Tolerance- Voltage</b>	+10% to -15%
<b>Power</b>	3 watts
<b>Reset Type</b>	Push-button
<b>Speed</b>	600 counts/minute (min. 50ms - on, 50ms - off)
<b>Operating Temperature</b>	-15 to +140 °F
<b>Operating Temperature</b>	-26 to +60 °C
<b>Approvals</b>	UL Recognized, CE Compliant
<b>Termination</b>	(2) No. 22 AWG 105°C wire leads, 10 inch (254mm) long.
<b>Panel Cutout</b>	1.46 x 1.01 Inch
<b>Panel Cutout</b>	37.1 x 25.7 mm
<b>Weight</b>	4 oz

<b>Weight</b>	113 gm
<b>Operating Life</b>	Beyond 100 million counts
<b>Stock Availability</b>	Yes
<b>Mounting Hole Dia.</b>	For No. 4 flat head screw Inch



**Description**

Economically priced 4 and 6 figure push-button reset, electromechanical counter designed for use where limited space is a factor and when reliability is critical. Rugged operating mechanisms require no lubrication or maintenance. Compact size and minimum space requirements make the Model 49 ideally suited for use in control panels, business machines, and test equipment.

**Features**

- Compact
- No maintenance
- Quick reset

**Options**

- Voltages
- Extended temperatures
- 4 or 6 figure

**Specifications**

**Figures:** 4 or 6 figures, white on black, 0.16" [4mm] high  
**Reset:** Push-button  
**Speed:** 600 counts/minute  
 (min. 50ms - on, 50ms - off)  
**Voltages:** 115VAC, 24VDC  
 (+10% to - 15%)  
**Power:** AC: 115VAC ~ 3 watts  
 DC: 24VDC ~ 2 watts

**Mounting:** Panel, base, or bail  
**Termination:** (2) #22 AWG 105°C wire leads, 10" [254mm] long  
**Operating Life:** Beyond 100 million counts  
**Temp. Range:** -15°F to +140°F [-26°C to +60°C]  
**Approvals:** UL Recognized, CE Compliant  
**Weight:** 4 oz. [113g] (4 fig.), 5 oz. [142g] (6 fig.)

Models	Description
B2-4904	115VAC, 4 figure, bail mount
B8-4904	24VDC, 4 figure, bail mount
<b>D2-4904</b>	115VAC, 4 figure, base mount
<b>P2-4904</b>	115VAC, 4 figure, panel mount
<b>P8-4904</b>	24VDC, 4 figure, panel mount
P9-4904	12VDC, 4 figure, panel mount

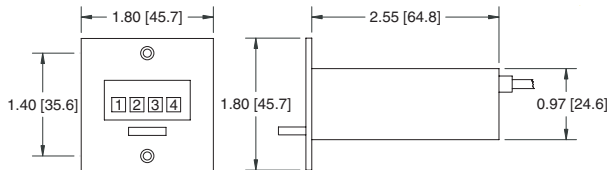
Models	Description
B2-4906	115VAC, 6 figure, bail mount
B8-4906	24VDC, 6 figure, bail mount
D2-4906	115VAC, 6 figure, base mount
<b>P2-4906</b>	115VAC, 6 figure, panel mount
<b>P8-4906</b>	24VDC, 6 figure, panel mount
P9-4906	12VDC, 6 figure, panel mount

\* Items in bold are normally in factory stock.



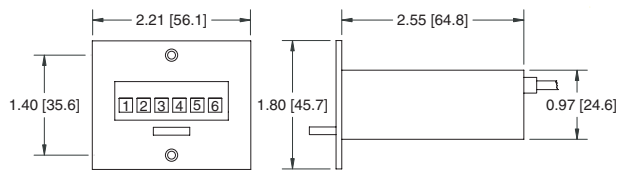
Dimensions

Panel Mount - 4 Figure



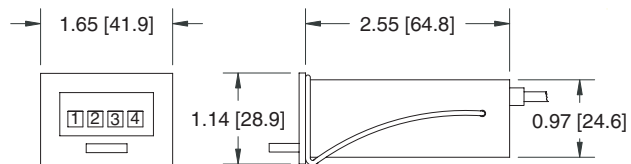
Panel cutout: 1.46" x 1.01" [37.1 x 25.7mm]  
Mounting holes: For #4 flat head screw

Panel Mount - 6 Figure



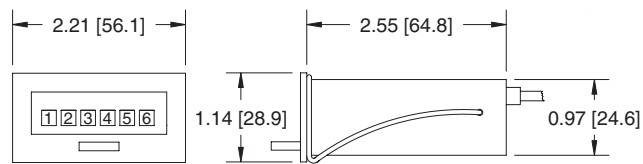
Panel cutout: 2.00" x 1.01" [50.8 x 25.7mm]  
Mounting holes: For #4 flat head screw

Bail Mount - 4 Figure



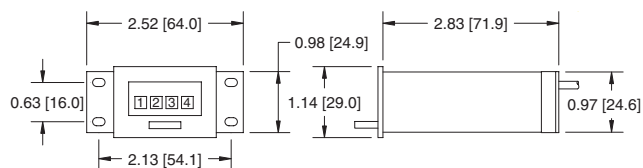
Panel cutout: 1.46" x 1.01" [37.1 x 25.7mm]

Bail Mount - 6 Figure



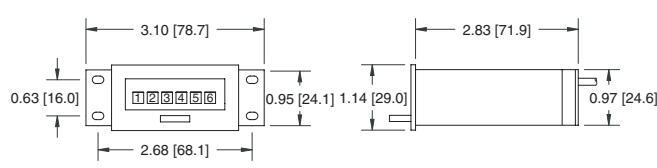
Panel cutout: 2.00" x 1.01" [50.8 x 25.7mm]

Base Mount - 4 Figure



Mounting holes: 0.12" x 0.20" [3.1 x 5.1mm] slots

Base Mount - 6 Figure



Mounting holes: 0.12" x 0.20" [3.1 x 5.1mm] slots

Applications

Test Equipment



Control Panels



Business Machines



Medical devices

