







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 Options

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

- Voltages
 - Lead lengths
- 5 figure

Specifications

Figures: 6 or 7 figures, white on black, 0.17" [4.3mm] high

Reset: None

DC:

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

1,200 counts/minute DC, (min. 25ms - on, 25ms - off)

Power: AC: 24VAC ~ 4 watts

115VAC ~ 3.5 watts 230VAC ~ 5 watts 12/24VDC ~ 2 watts Mounting: Panel or base

Terminations: (2) #22 AWG 105°C wire leads, 12" [305mm] long

Operating Life: Beyond 10 million counts

Temp. Range: -15° F to $+140^{\circ}$ F [-26° C to $+60^{\circ}$ C]

Approvals: UL Recognized, CSA Certified, CE Compliant

Weight: 3.5 oz. [99g]

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

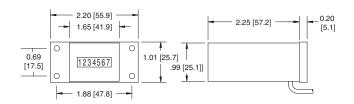


Photocopiers



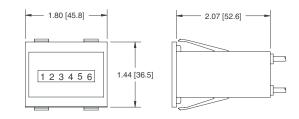
Dimensions

D - Mount



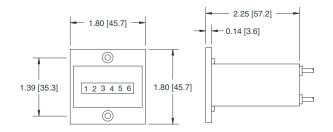
Mounting holes: 0.15" [3.8] Dia.

SR - Mount



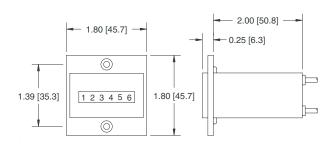
Panel cutout: 1.67" x 1.29" [42.4 x 32.8mm]
Recommended panel thickness: 0.04" to 0.08" [1.0 to 2.0mm]

P - Mount



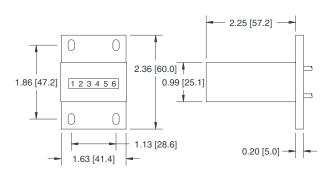
Mounting holes: For #5 flat head screw Panel cutout: 1.72" x 1.05" [43.7 x 26.7mm]

R - Mount



Mounting holes: For #5 flat head screw Panel cutout: 1.72" x 1.05" [43.7 x 26.7mm]

V - Mount



Mounting holes: 0.16" x 0.28" [4.1 x 7.1mm] slots