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

Figures:	6 or 7 figures, white on black, 0.17" [4.3mm] high
Reset:	None
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
	DC:	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°F [-26°C to +60°C]
Approvals:	UL Recognized, CE Compliant
Weight:	3.5 oz. [99g]

Models   Description

Models			
P2-4816	115VAC,	6 figures,	P panel mount
P8-4816	24VDC,	6 figures,	P panel mount
R2-4816	115VAC,	6 figures,	R panel mount
SR2-4816	115VAC,	6 figures,	SR panel mount
SR8-4816	24VDC,	6 figures,	SR panel mount
V1-4816	230VAC,	6 figures,	V base mount
V2-4816	115VAC,	6 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

Models   Description

Models			
D8-4817	24VDC,	7 figures,	D base mount
P2-4817	115VAC,	7 figures,	P panel mount
P8-4817	24VDC,	7 figures,	P panel mount
R8-4817	24VDC,	7 figures,	R panel mount
SR8-4817	24VDC,	7 figures,	SR panel mount
V2-4817	115VAC,	7 figures,	V base mount
V8-4817	24VDC,	7 figures,	V base mount

*   Items in bold are normally in factory stock.

Applications
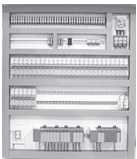
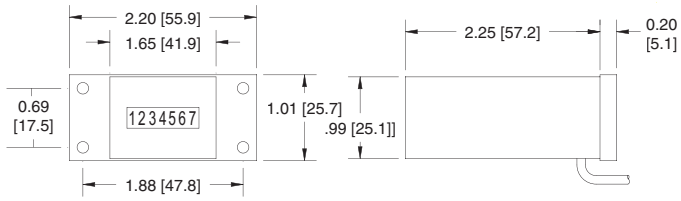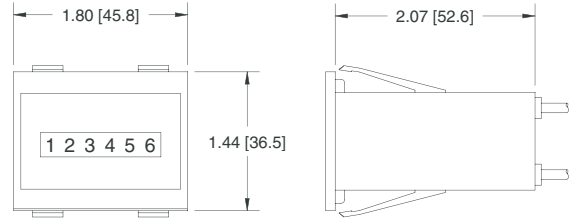| Control panels	Gaming machines	Vending machines	Coin-operated equipment	Photocopiers

Dimensions

D - Mount

2.20 [55.9]
1.65 [41.9]
0.69 [17.5]
1234567
1.01 [25.7]
.99 [25.1]]
1.88 [47.8]
2.25 [57.2]
0.20 [5.1]

Mounting holes: 0.15″ [3.8] Dia.

SR - Mount

1.80 [45.8]
2.07 [52.6]
1 2 3 4 5 6
1.44 [36.5]

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

1.80 [45.7]
0.14 [3.6]
1.39 [35.3]
1 2 3 4 5 6
1.80 [45.7]
2.25 [57.2]
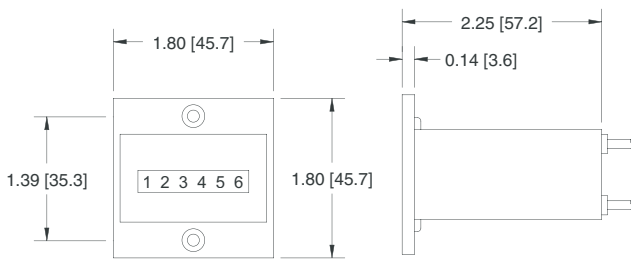
Mounting holes: For #5 flat head screw
Panel cutout: 1.72″ x 1.05″ [43.7 x 26.7mm]

R - Mount

1.80 [45.7]
2.00 [50.8]
0.25 [6.3]
1.39 [35.8]
1 2 3 4 5 6
1.80 [45.7]
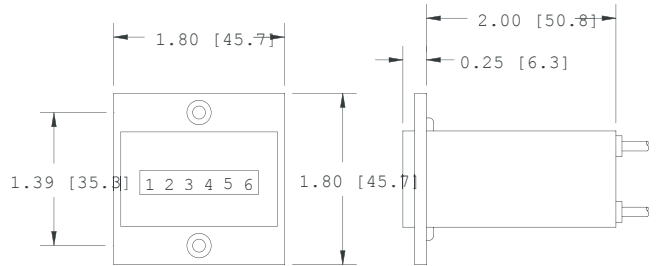
Mounting holes: For #5 flat head screw
Panel cutout: 1.72″ x 1.05″ [43.7 x 26.7mm]

V - Mount

2.25 [57.2]
2.36 [60.0]
1.86 [47.2]
1 2 3 4 5 6
0.99 [25.1]
1.13 [28.6]
1.63 [41.4]
0.20 [5.0]
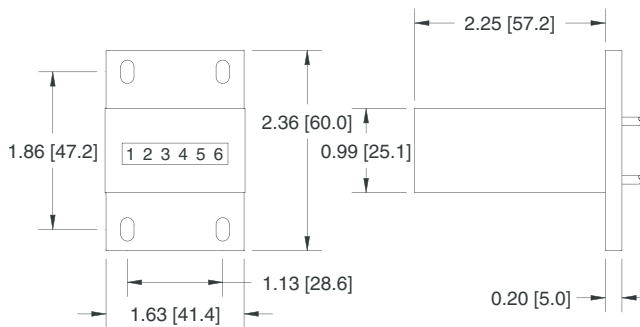
Mounting holes: 0.16″ x 0.28″ [4.1 x 7.1mm] slots