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.

Specifications

Model No.	40	
Model No.	10	
Mounting	Base Mount	
Display	6 Figures, white on black, 0.19 inch (5mm) high	
Display Height	0.19 Inch	
Display Height	5 mm	
No. of Digits	6	
Voltage	115 VAC	
Tolerance- Voltage	± 10%, but not to exceed 10 volts	
Power	7.8 watts (nominal)	
Reset Type	Knob	
Speed	1000 counts/minute (min. 30ms - on, 30ms - off)	
Operating Temperature	-15 to +140 °F	
Operating Temperature	-26 to +60 °C	
Approvals	UL Recognized, CSA Certified, CE Compliant	
Termination	(2) No. 22 AWG 105° C wire leads, 8 inch (203mm) long	
Mounting Hole Dia.	0.15 Inch	
Mounting Hole Dia.	3.8 mm	
Weight	18 to 22 oz	
Weight	510 to 624 gm	
Operating Life	Beyond 50 million counts	
Stock Availability	Yes	

Electromechanical









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]

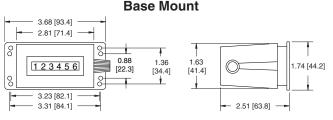
Approvals: UL Recognized, CSA Certified, CE Compliant

Weight: 18 to 22 oz. [510 to 624g]

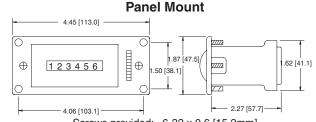
Models	Description	Models	Description
1-1006	230VAC, base mount, knob reset	P3-1006	24VAC, panel mount, knob reset
2-1006	115VAC, base mount, knob reset	P8-1006	24VDC, panel mount, knob reset
3-1006	24VAC, base mount, knob reset	P2-1016	115VAC, panel mount, non-reset
8-1006	24VDC, base mount, knob reset		
2-1016	115VAC, base mount, non-reset	P31-1026	230VAC, panel mount, lock and key reset
		P32-1026	115VAC, panel mount, lock and key reset
P1-1006	230VAC, panel mount, knob reset	P33-1026	24VAC, panel mount, lock and key reset
P2-1006	115VAC, panel mount, knob reset	P38-1026	24VDC, panel mount, lock and key reset

Items in bold are normally in factory stock.

Dimensions

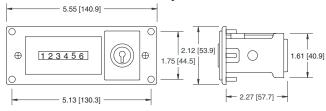


Mounting holes: 0.15" [3.8mm] Dia.



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

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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

R2-1017

- Voltages
- Lead lengths
- Terminations
- Wheel color

Specifications

Voltage:

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) 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 $+140^{\circ}$ F [-26° C to $+60^{\circ}$ C]

Approvals: UL Recognized, CSA Certified, CE Compliant

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

Models Description

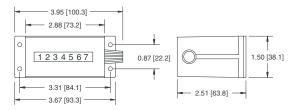
1-1007	230VAC,	base mount,	knob reset
2-1007	115VAC,	base mount,	knob reset
3-1007	24VAC,	base mount,	knob reset
8-1007	24VDC,	base mount,	knob reset
2-1017	115VAC,	base mount,	non-reset

Models Description

P2-1007 P2-1027 P8-1027	115VAC,	panel mount, knob reset panel mount, lock and key reset panel mount, lock and key reset
R2-1007	115VAC,	behind the panel, knob reset

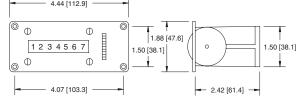
Dimensions

Base Mount



Mounting holes: 0.15" [3.8mm] Dia.

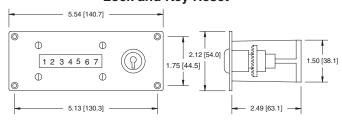
Panel Mount



115VAC, behind the panel, non-reset

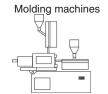
Screws provided: 6-32 x 0.6 [15.2mm] Panel cutout: 3.85" x 1.75" [97.8 x 44.5mm]

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



Punch press



Printing presses



Test labs



Secondary Machines

