## Features

- CE Certified
- Rugged Case
- Varied Mounting Styles
- 4 and 6 Digits with Manual \& Electric Reset
- Many Standard Voltages
- 250 Million Count Life, Minimum
- Many Options Available


## Application:

Production counting, line counting (printers), events, fees, where count must be retained even if power is lost.

## Description:

MK counters combine extra long count life, 250 million minimum, and absolute accuracy even with $10 \%$ voltage variation. Varied mounting styles. The spring clip mount gives the user a clean uncluttered panel. Installation is expidited by 0.020 " $x 0.11$ " quick push on connectors.

Count Input:

| Voltage | Count | Time In <br> Per <br> Sec. | Millisec <br> On | Time ln <br> Millisec <br> Off | Pulse <br> Ratio | Power <br> Consumption |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Count | Reset |  |  |  |
| DC | 10 | 50 | 50 | $1: 1$ | 1.2 W | 9 W |  |
|  | 25 | 24 | 16 | $3: 2$ | 2 W |  |  |
|  | 35 | 17 | 11 | $3: 2$ | 5.5 W |  |  |
| AC | 18 | 27 | 27 | $1: 1$ | 3 VA | 14 VA |  |
|  |  |  |  |  |  |  |  |

## Electromechanical Totalizers 4 and 6 Digit



## Specifications:

Display: 4, 6 digit with manual or electric reset Digits: . 160 " white on black wheels.
Operating Voltages:
5, 6,12, 24, 48, 110, 220 VDC;
12, 24, 48, 110, 220 VAC
Count Speed: 10, 25, 35 CPS VDC; 18 CPS VAC only.
Temperature: $+14^{\circ} \mathrm{F}$ to $+114^{\circ} \mathrm{F}\left(-10^{\circ} \mathrm{C}\right.$ to $\left.+45^{\circ} \mathrm{C}\right)$
Housing: Rugged, black, polycarbonate
Termination: Terminal pins 0.110 " $\times 0.032$ connectors supplied
Weight: 3 ounces
Max. Count Time: Continuous, 50/50 or 60/40 on/off pulse ratio.
Approvals: CE Approved


How To Order

| EXAMPLE: MK16 | 1 | 24 VDC 25 CPS |  |
| :--- | :--- | :--- | :--- |
| Series |  |  |  |

MK14 = 4 digits with reset (1.32" wide cut out)
MK16 $=6$ digits with/without reset ( 1.89 " wide cut out)
MK18 = Discontinued; See B18 for replacement

$0=$ Non-reset
1 = Manual push button
2 = Electric (6 digit only)
3 = Both (6 digit only)
Voltages (specify)
5, 6, 12, 24, 48, 110 and 220 VDC
12, 24, 48, 110 and 220 VAC

Count Speeds
(specify)
10, 25,35 CPS DC
18 CPS AC
Available Options (add to end of part number)
FL - 6" wire leads
LT - Low temperature $\left(-22^{\circ} \mathrm{F}\right.$ to $\left.+115^{\circ} \mathrm{F}\right)$
HT - High temperature ( $+14^{\circ} \mathrm{F}$ to $+140^{\circ} \mathrm{F}$ )
TB - Terminal block

