

MK SERIES

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

Electromechanical Totalizers 4 and 6 Digit



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 Per	Time In Millisec	Time In Millisec	Pulse	Power Consumption	
	Sec.	On	Off	Ratio	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

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:** $+14^{\circ}F$ to $+114^{\circ}F$ ($-10^{\circ}C$ to $+45^{\circ}C$)

Housing: Rugged, black, polycarbonate

Termination: Terminal pins 0.110" x 0.032 connectors

supplied

Weight: 3 ounces

Max. Count Time: Continuous, 50/50 or 60/40 on/off pulse

ratio.

Approvals: CE Approved





