

EP770

7 Digit Counter, Non Reset

Features

- Low Cost, Large Quantity Discounts
- Rugged ABS Case
- Many Voltage Ranges Available
- Long Life
- Compact Size

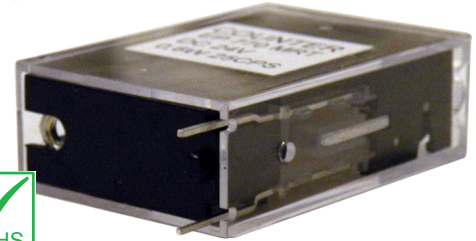
Description:

The EP770 series incorporates the latest manufacturing technology together with a basic design to achieve high performance over a wide temperature range with very low power consumption. These counters can be mounted by rear screw mount.

Applications:

The compact design and competitive pricing of the EP770 make them the ideal counters for almost all counting applications. These electro-mechanical counters will not lose their count during power failures, or from electrical noise. The EP770 are used in:

- Mail equipment
- Photo machines
- Vending machines
- Gaming machines
- Elevators
- Copiers and printers
- Ticket machines
- Laundry machines



Specifications:

Numbers of digits	7 digits
Size/Color of numerals	(H) 3.0mm X (W) 1.7mm White numerals with black background
Color/Material of cover	Transparent / (PC) polycarbonate
Mounting method	Base type: Mounted by M3 screw
Connecting	Terminal square 0.70 mm for PCB Mount
Reset function	Not provided
Count speed	25cps (make rat 1:1)
Minimum ON time	25msec.
Continuous ON	Possible
Ripple	10% Max.
Allowable voltage fluctuation	Rated voltage +/- 10 % max.
Electrical specification	Rated voltage
	DC 5 ~ 6V; Resistance: 60 Ohm; Power Cons.: 0.6 W
	DC 12V; Resistance: 240 Ohm; Power Cons.: 0.6 W
	DC 24V; Resistance: 960 Ohm; Power Cons.: 0.6 W
Service life	8,000,000 counts min.
Operating temperature range	- 5°C ~ + 40°C , 85% R.H. Max.
Approx. weight	16g

How To Order:

EXAMPLE:	EP770	MRT	12VDC	25CPS
Series				
Mounting				
	MRT = Rear Mount with Terminal Pins for PCB Mount			
Operating Voltage				
	5 VDC, 12VDC, 24VDC			
Count Speed				
	25 CPS			

Dimensions

EP770 R

