

# **W15 Series**

## **Features**

- Super Low Power
- 5 Digits
- 3 Mounting Styles
- 2 Termination Types
- Resettable
- Optional Extended Temperatures
- Low Cost

## Low Cost, Reset Totalizer



### **Applications:**

W15 Series counters are well suited for battery operated traffic counters, vending machines, message accounting systems, and general event counting where a reset is required.

#### **Description:**

The W15 Series 5 digit counters combine low 60mW power and reset capability in a small housing just .790" high and 1.22" wide. The proven armature phase system combined with an anti-shock/vibration driving system provides a high degree of counting accuracy. Wear-resistant plastic insures a high rate of maintenance free service life.

**Specifications:** 

Digits: Five 0.067" white on black.

Weight: 1.8 oz.
Operating Voltages:

3, 4, 6, 9, 12 VDC filtered ± 5% 4, 6, 12, 24, 48, 110, 185 VDC

unfiltered ± 10%.

12, 24, 48, 110, 220 VAC.

Reset: Manual, front push-button

Count Speed: 10 cps standard; 8 cps (low power-filtered)

Max. on Time: continuous

**Temperature:** +14°F to +122°F(-10°C to +50°C) standard.

-22°F to +158°F (-30°C to +70 °C) optional.

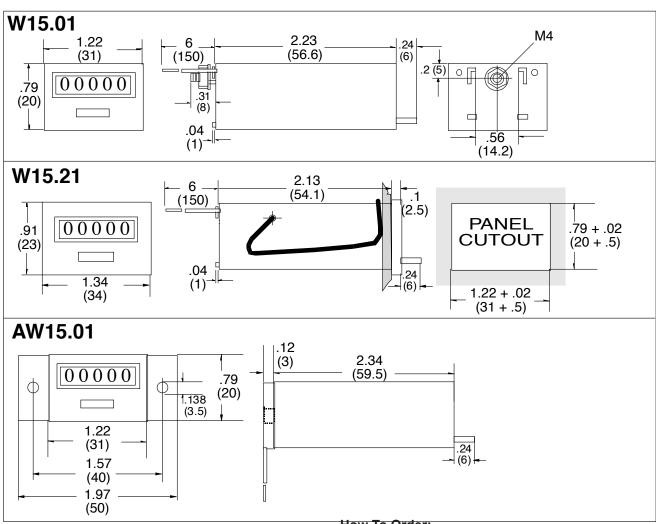
**Termination:** Wire leads 6" long or silver-plated pins 0.060"

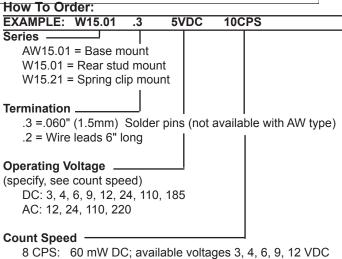
dia.

Color of Housing: Black Approvals: CE Approved

Voltage	Model	Max. Pulse Speed	Pulse Duration Min.	Pulse Interval Min.	Power Consump. Approx.
VDC	Filtered	8	50 mS	75 mS	60 mW
VDC	Non-filtered	10	50 mS	50 mS	0.5W (≤110V) 1W (185V)
VAC		10	50 mS	50 mS	0.75 VA (≤110V) 1.5 VA (220V)







185 VDC 10 CPS: .75 VA; available voltages 12, 24, 110VAC;

10 CPS: 500 mW DC; available voltages 4, 6, 12, 24, 110,

1.5 VA, 220 VAC

**Options** 

Extended temperature: -22°F to +158°F (-30°C to +70°C) add prefix "HT" to part number 32DINRAIL - DIN Rail Mounting Frame DR-4 - 4" DIN Rail

