







## Description

A 6 figure, non-reset counter. Metal/plastic frame assembly assures ruggedness while one piece cover discourages tampering. Precision molded internal gearing requires no lubrication for long, accurate count life. Applications include warranty verification, electronic game counting, coin box tallies, or wherever small size, highly visible numerals, and solid construction are critical.

Features		Options	
<ul> <li>Small size</li> <li>Highly visible numerals</li> <li>Solid construction</li> </ul> Specifications		<ul> <li>Voltages</li> <li>7 figure</li> <li>Lead length</li> <li>Special connectors</li> <li>Extended temperature range</li> <li>Count x 2</li> </ul>	
Specificati	OIIS		
Figures: Reset: Speed:	6 figures, white on black, 0.18" [4.6mm] high None 600 counts/minute	Mounting: Terminations:	Rear, behind the panel, base, or combination (2) #22 AWG 221°F [105°C] wire leads, 10" [254mm] long
Voltages:	(min. 50ms - on, 50ms - off) 115VAC, 24VDC (+/- 10%, but not to exceed 10 volts)	Operating Life: Temp. Range: Approvals:	Beyond 3 million counts +23°F to +104°F [-5°C to +40°C] UL Recognized, CE Compliant
Power:	1.5 watts (nominal)	Weight:	2.5 oz. [71g]
Models	Description	Models De	escription
2-4416 8-4416	115VAC, 6 figure, rear mount 24VDC, 6 figure, rear mount		5VAC, 6 figure, base mount VDC, 6 figure, base mount

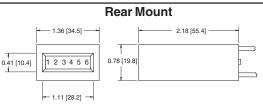
RV2-4416

RV8-4416



R2-4416

R8-4416

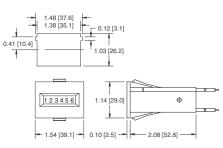


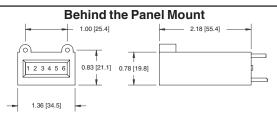
115VAC, 6 figure, behind the panel mount

24VDC, 6 figure, behind the panel mount

Mounting hole: For M3 screw

## **Snap-In Panel Mount**



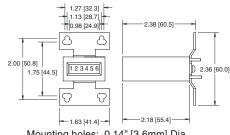


115VAC, 6 figure, combination mount

24VDC, 6 figure, combination mount

Mounting holes: For M3 self tapping screw

## **Base Mount**



Mounting holes: 0.14" [3.6mm] Dia.

## Applications

Warranty verification



Electronic game counting



www.redingtoncounters.com