

Item # RV8-4416 Model 44 Electromechanical Totalizer



Model 44 Electromechanical Totalizer

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.

Specifications

Model No.	44
Mounting	Combination Mount
Display	6 Figures, white on black, 0.18 inch (4.6mm) high
Display Height	0.18 Inch
Display Height	4.6 mm
No. of Digits	6
Voltage	24 VDC
Tolerance- Voltage	± 10%, but not to exceed 10 volts
Power	1.5 watts (nominal)
Reset Type	none
Speed	600 counts/minute (min. 50ms - on, 50ms - off)
Operating Temperature	+23 to +104 °F
Operating Temperature	-5 to +40 °C
Approvals	UL Recognized, CE Compliant
Termination	(2) No. 22 AWG 221°F (105°C) wire leads, 10 inch (254mm) long
Weight	2.5 oz
Weight	71 gm
Operating Life	Beyond 3 million counts
Stock Availability	No



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

- Small size
- Highly visible numerals
- Solid construction

Options

- Voltages
- 7 figure
- Lead length
- Special connectors
- Extended temperature range
- Count x 2

Specifications

Figures: 6 figures, white on black, 0.18" [4.6mm] high
Reset: None
Speed: 600 counts/minute
(min. 50ms - on, 50ms - off)
Voltages: 115VAC, 24VDC
(+/- 10%, but not to exceed 10 volts)
Power: 1.5 watts (nominal)

Mounting: Rear, behind the panel, base, or combination
Terminations: (2) #22 AWG 221°F [105°C] wire leads, 10" [254mm] long
Operating Life: Beyond 3 million counts
Temp. Range: +23°F to +104°F [-5°C to +40°C]
Approvals: UL Recognized, CE Compliant
Weight: 2.5 oz. [71g]

Models

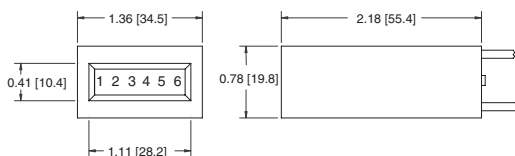
Models	Description
2-4416	115VAC, 6 figure, rear mount
8-4416	24VDC, 6 figure, rear mount
R2-4416	115VAC, 6 figure, behind the panel mount
R8-4416	24VDC, 6 figure, behind the panel mount

Models

Models	Description
V2-4416	115VAC, 6 figure, base mount
V8-4416	24VDC, 6 figure, base mount
RV2-4416	115VAC, 6 figure, combination mount
RV8-4416	24VDC, 6 figure, combination mount

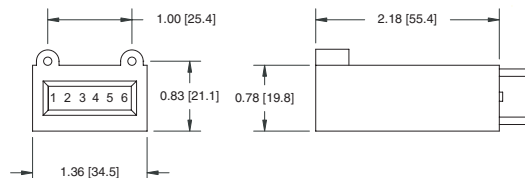
Dimensions

Rear Mount



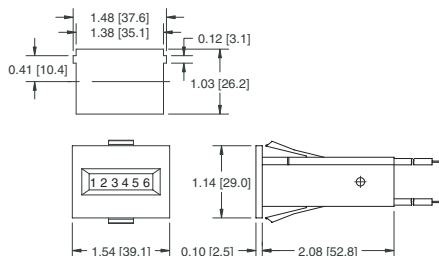
Mounting hole: For M3 screw

Behind the Panel Mount

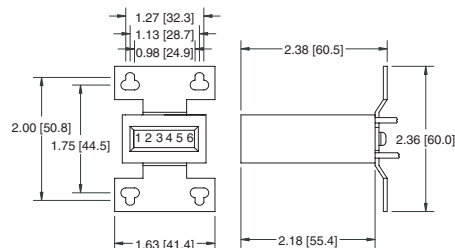


Mounting holes: For M3 self tapping screw

Snap-In Panel Mount



Base Mount



Mounting holes: 0.14" [3.6mm] Dia.

Applications

Warranty verification



Coin box tallies



Electronic game counting

