


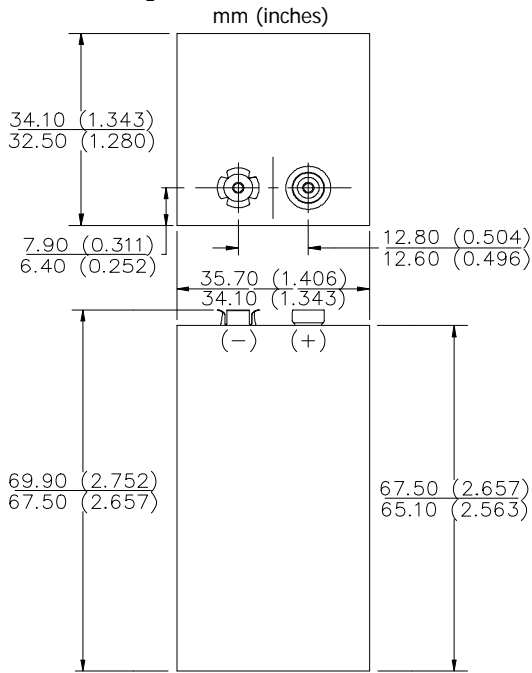
Current Batteries

Datasheet	Picture	Size	Voltage (nom.)	ANSI	IEC	Diam. (mm)	Weight (g)	Height (mm)	Length (mm)	Width (mm)
246		Multi Cell	9	1602	6F50-2	N/A	88	69.9	35.7	34.1

Eveready 246



Industry Standard Dimensions



Chemical System: Zinc-Manganese Dioxide (Zn/MnO₂)

Designation: ANSI / NEDA-1602, IEC-6F50-2

Battery Voltage: 9.0 Volts

Average Weight: 88 grams (3.1 oz.)

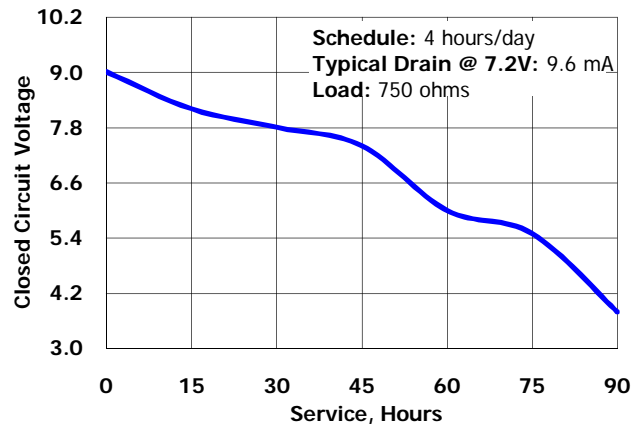
Volume: 82 cubic centimeters (5.0 cubic inch)

Average Capacity: 850 mAh to 0.8 volts/cell
(Rated at 25 mA continuous drain at 21°C)

Cells: Twelve No. 117 - Two parallel strings of six in series.

Jacket: Paper

TYPICAL DISCHARGE CURVE
Simulated Test @ 21°C (70°F)



Simulated Application Test
Estimated Average Service at 21°C (70°F)

Schedule:	Typical Drains at 7.2V (milliamperes)	Load (ohms)	Cutoff Voltage					
			4.2V	4.8V	5.4V	6.0V	6.6V	7.2V
4 hours/day	9.6	750	83.0	82.6	78.8	61.0	54.0	47.0

Important Notice

This data sheet contains information specific to batteries manufactured at the time of its publication.

Contents herein do not constitute a warranty.

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