


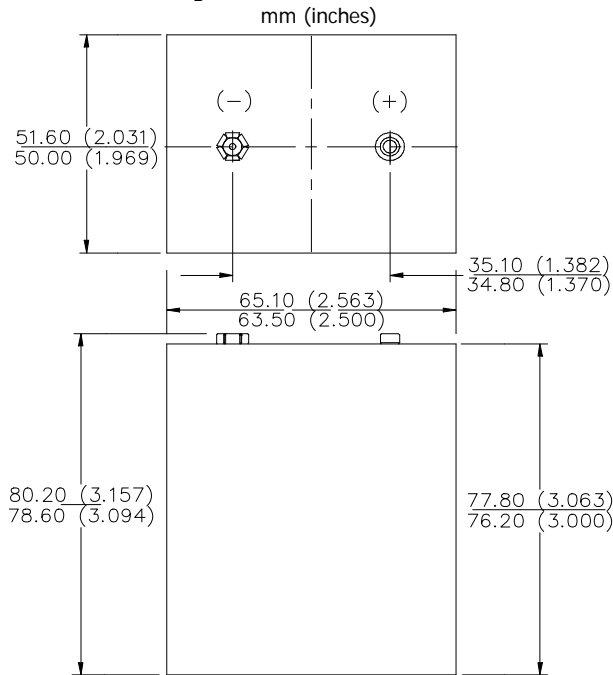
## Current Batteries

Datasheet	Picture	Size	Voltage (nom.)	ANSI	IEC	Diam. (mm)	Weight (g)	Height (mm)	Length (mm)	Width (mm)
<a href="#">276</a>		Multi Cell	9	1603	6F100	N/A	245	80.2	65.09	51.6

# EVEREADY 276



## Industry Standard Dimensions



**Chemical System:** Zinc-Manganese Dioxide (Zn/MnO<sub>2</sub>)

**Designation:** ANSI / NEDA-1603, IEC-6F100

**Battery Voltage:** 9.0 Volts

**Average Weight:** 245 grams (8.6 oz.)

**Volume:** 261 cubic centimeters (15.9 cubic inch)

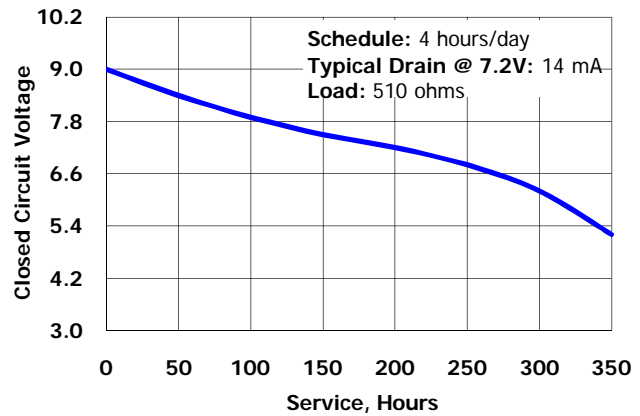
**Average Capacity:** 5000 mAh to 0.8 volts/cell  
(Rated at 25 mA continuous drain at 21°C)

**Cells:** Thirty six No. 117 - Six 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	14	510	335	333	310	2.66	2.10

### 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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