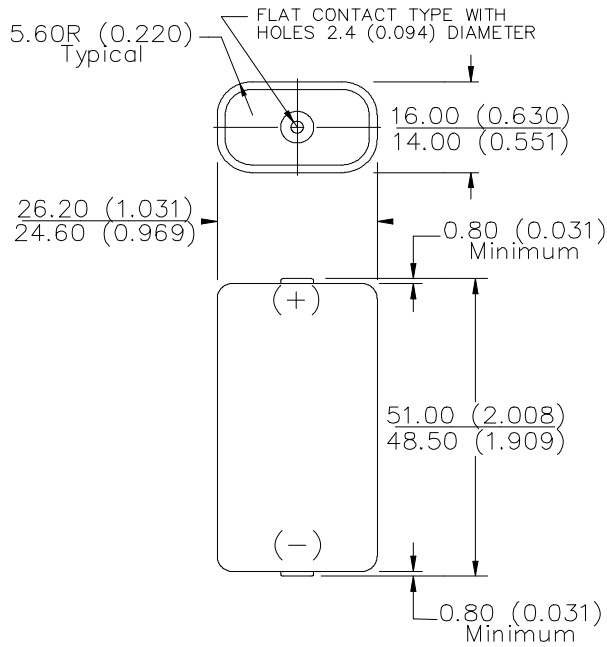


# EVEREADY 412



## Industry Standard Dimensions

mm (inches)



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

**Designation:** ANSI / NEDA-215, IEC-15F20

**Battery Voltage:** 22.5 Volts

**Average Weight:** 38 grams (1.3 oz.)

**Volume:** 21 cubic centimeters (1.3 cubic inch)

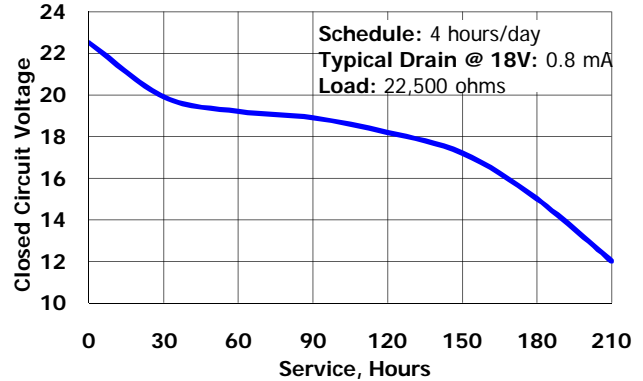
**Average Capacity:** 140 mAh to 0.8 volts/cell  
(Rated at 25 mA continuous drain at 21°C)

**Cells:** Fifteen No. 112 in series

**Jacket:** Metal

### TYPICAL DISCHARGE CURVE

Simulated Test @ 21°C (70°F)



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

| Schedule:   | Typical Drains<br>at 18V<br>(milliamperes) | Load<br>(ohms) | Cutoff Voltage |       |     |       |     |       |
|-------------|--|----------------|----------------|-------|-----|-------|-----|-------|
|             |  |                | 12V            | 13.5V | 15V | 16.5V | 18V | 19.5V |
| 4 hours/day | 0.8  | 22,500         | Hours          |       |     |       |     |       |
|             |  |                | 209            | 197   | 184 | 167   | 134 | 55    |

### 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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