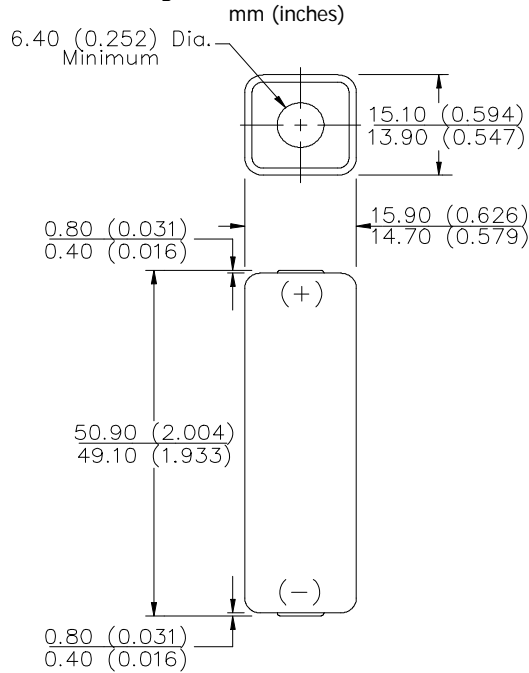


**EVEREADY 505**



**Industry Standard Dimensions**



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

**Designation:** ANSI / NEDA-221, IEC-15F15

**Battery Voltage:** 22.5 Volts

**Average Weight:** 21.8 grams (0.8 oz.)

**Volume:** 12 cubic centimeters (0.7 cubic inch)

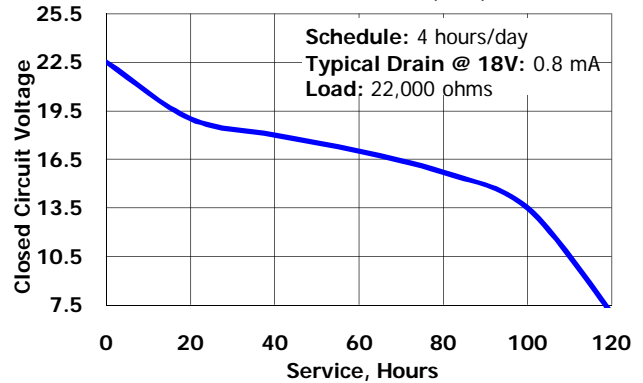
**Average Capacity:** 60 mAh to 0.8 volts/cell  
(Rated at 25 mA continuous drain at 21°C)

**Cells:** Fifteen No. 110 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 at 18V (milliamperes)	Load (ohms)	Cutoff Voltage					
			12V	13.5V	15V	16.5V	18V	19.5V
4 hours/day	0.4	45,000	Hours					
			235	222	205	180	132	60
4 hours/day	0.8	22,000	110	103	95	84	63	14

**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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