


Current Batteries

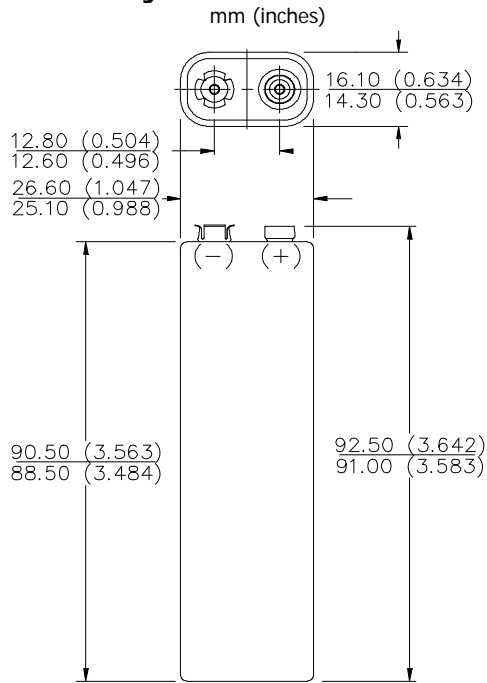
Datasheet	Picture	Size	Voltage (nom.)	ANSI	IEC	Diam. (mm)	Weight (g)	Height (mm)	Length (mm)	Width (mm)
415		Multi Cell	45	213	30F20	N/A	76	92.5	26.6	16.1

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EVEREADY 415



Industry Standard Dimensions



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

Designation: ANSI / NEDA-213, IEC-30F20

Battery Voltage: 45 Volts

Average Weight: 76 grams (2.70 oz.)

Volume: 53 cubic centimeters (3.2 cubic inch)

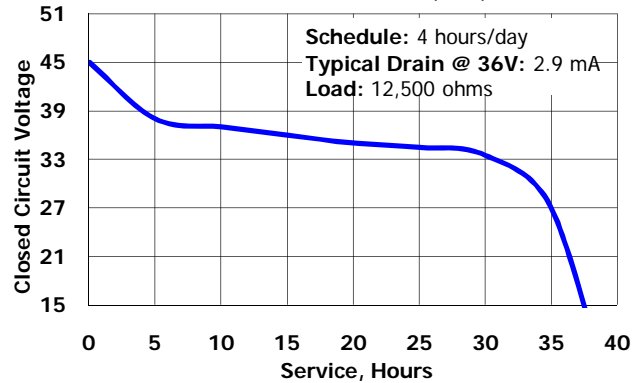
Average Capacity: 140 mAh to 0.8 volts/cell
(Rated at 25 mA continuous drain at 21°C)

Cells: Thirty six 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 at 36V (milliamperes)	Load (ohms)	Cutoff Voltage					
			24V	27V	30V	33V	36V	39V
4 hours/day	2.9	12,500	38	35	33	31	15	4

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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