


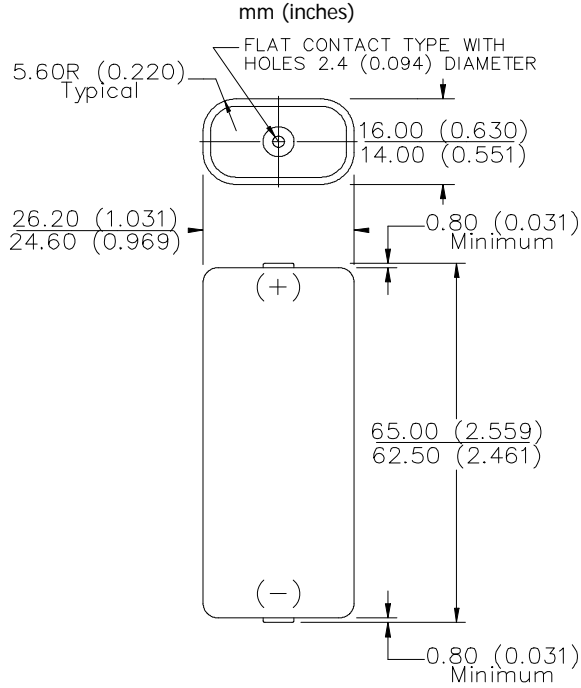
Current Batteries

Datasheet	Picture	Size	Voltage (nom.)	ANSI	IEC	Diam. (mm)	Weight (g)	Height (mm)	Length (mm)	Width (mm)
413		Multi Cell	30	210	20F20	N/A	48	65	26.2	16

EVEREADY 413



Industry Standard Dimensions



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

Designation: ANSI / NEDA-210, IEC-20F20

Battery Voltage: 30 Volts

Average Weight: 48 grams (1.7 oz.)

Volume: 27 cubic centimeters (1.6 cubic inch)

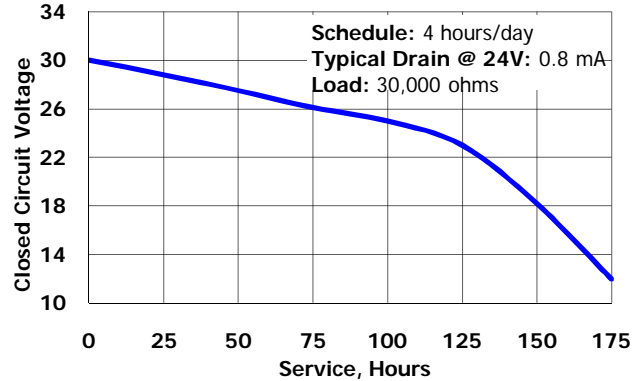
Average Capacity: 140 mAh to 0.8 volts/cell
(Rated at 25 mA continuous drain at 21°C)

Cells: Twenty 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 24V (milliamperes)	Load (ohms)	Cutoff Voltage					
			16V	18V	20V	22V	24V	26V
4 hours/day	0.8	30,000	162	151	147	138	115	77

Important Notice

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

Contents herein do not constitute a warranty.

Copyright © Eveready Battery Co. Inc. - All Rights Reserved