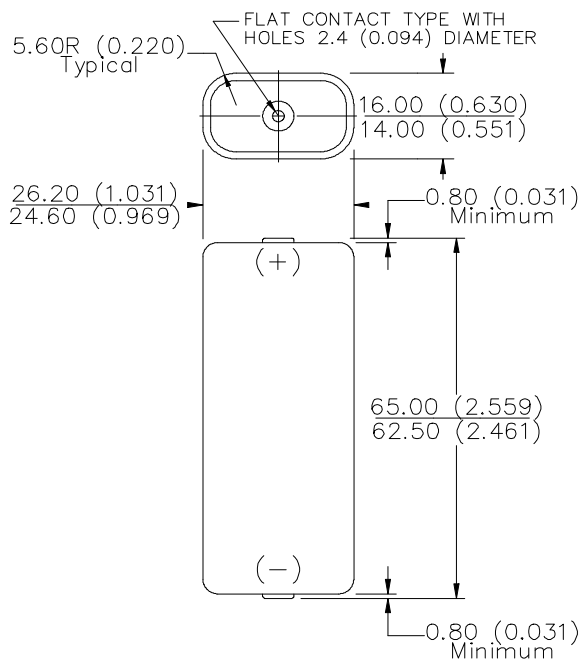


ENERGIZER NO. 413



Industry Standard Dimensions in mm (inches)



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)

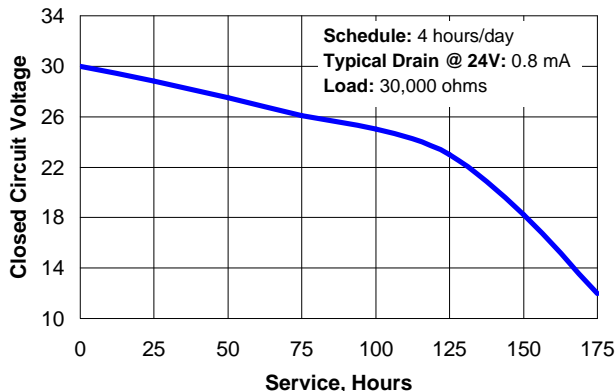
Average Capacity: 140 mAh to 0.8 volts/cell
(Rated at 25 mA continuous drain at 21°C)

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.

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