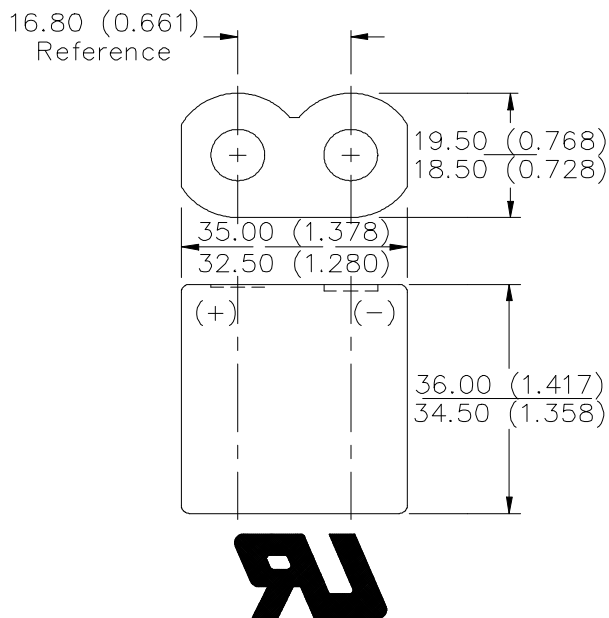


ENERGIZER NO. 223 (EL223)



Industry Standard Dimensions in mm (inches)



THIS BATTERY HAS UNDERWRITERS
LABORATORIES COMPONENT RECOGNITION

This battery Contains a Positive Temperature
Coefficient (PTC) Device to Limit Current Flow

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

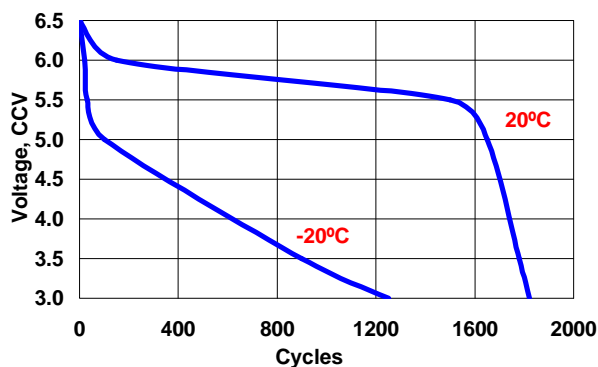
Schedule:	Typical Drains (mA)	Load (ohms)	Cutoff Voltage		
			4.0 V Hours	3.1 V Cycles	2.6 V Cycles
24 hours/ day	-	200	54.1	-	-
24 hours/ day	1000	-	1.4	-	-
3 sec ON / 7 sec OFF	900	-	-	-	1425
3 sec ON / 27 sec OFF	1200	-	-	1800	-

Chemical System: Lithium
Lithium/Manganese Dioxide (Li/MnO₂)

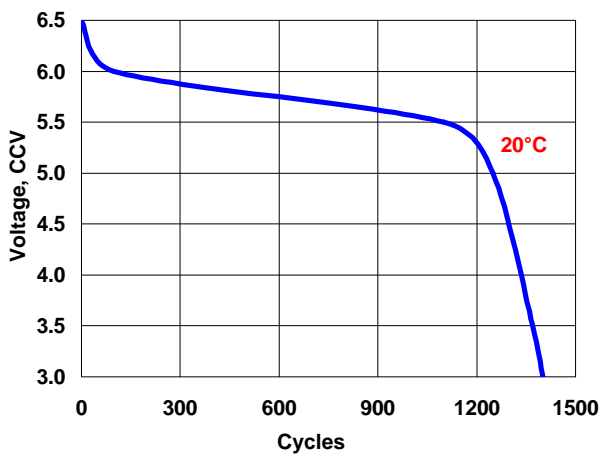
Designation: ANSI / NEDA-5024LC, IEC-CP-P2
Battery Voltage: 6.0 Volts
Average Weight: 37.0 grams (1.3 oz.)
Volume: 23.8 cubic centimeters (1.4 cubic inch)
Average Capacity: 1400 mAh to 4.0 volts
(Rated Capacity at 200 ohms at 21°C)

**Maximum Reverse
Charge Current:** 2 microampere
Max Discharge: 1500 mA continuous - 3500 mA pulse
Cells: Two 2/3A

Typical Discharge Characteristics Schedule: 3 sec ON / 27 sec OFF Typical Drain: 900 milliamperes



Typical Discharge Characteristics Schedule: 3 sec ON / 7 sec OFF Typical Drain: 1200 milliamperes



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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