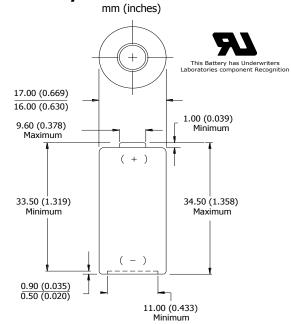


#### **ENERGIZER 123**

(EL123AP)



### **Industry Standard Dimensions**



This battery contains a Positive Temperature Coefficient (PTC) safety device to limit current during short circuit conditions.

## **Specifications**

Classification: "Lithium"

**Chemical System:** Lithium / Manganese Dioxide (Li/MnO<sub>2</sub>)

**Designation:** ANSI-5018LC, IEC-CR17345

Nominal Voltage: 3.0 Volts

 Storage Temp:
 -40°C to 60°C (-40°F to 140°F)

 Operating Temp:
 -40°C to 60°C (-40°F to 140°F)

 Typical Capacity:
 1500 mAh (to 2.0 volts)

(Rated at 100 ohms at 21°C) 16.5 grams (0.58 oz.)

Typical Weight: 16.5 grams (0.58 oz.)

Typical Volume: 7.0 cubic centimeters (0.4 cubic inch)

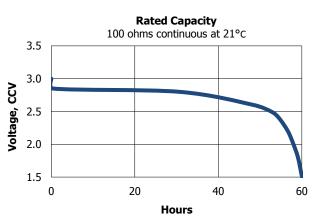
Max Discharge: 1500 mA continuous (3500 mA pulse)

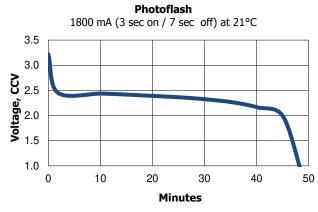
Max Rev Current: 2 uA

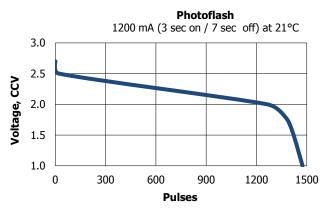
**Typical Li Content:** 0.55 grams (0.019 oz.)

UL Listed: MH29980

# **Typical Discharge Characteristics**







#### **Important Notice**

This datasheet contains typical information specific to products manufactured at the time of its publication.

Contents herein do not constitute a warranty and are for reference only.

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