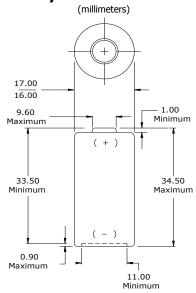


## **ENERGIZER 123**





#### **Industry Standard Dimensions**



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

### **Simulated Application Tests**

Typical Use Performance

			Cutoff Voltage		
Type	Drain	Load	2.0V (21°C)	1.8V (21°C)	1.55V (21°C)
(time)	(mA)	(ohms)	(hours)	(pulses)	(pulses)
Capacity (continuous)		100	58		
Photoflash (3 / 27 sec)	900				2000
Photoflash (3 / 7 sec)	1200			1370	
Photoflash (3 / 7 sec)	1800			860	

### **Specifications**

Classification: "Lithium"

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

Designation:IEC-CR17345Nominal Voltage:3.0 VoltsStorage Temp:-40°C to 60°COperating Temp:-40°C to 60°C

**Typical Capacity:** 1500 mAh (to 2.0 volts) (rated at 100 ohms at 21°C)

Typical Weight: 17 grams

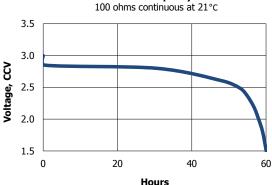
**Typical Volume:** 7.0 cubic centimeters

Max Discharge: 1500 mA continuous (3500 mA pulse)

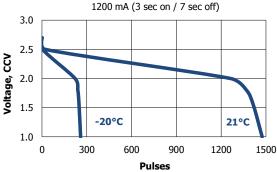
Max Rev Charge:2 uATypical Li Content:0.55 grams

#### **Typical Discharge Characteristics**

# Rated Capacity



#### Photoflash



#### **Important Notice**

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

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