

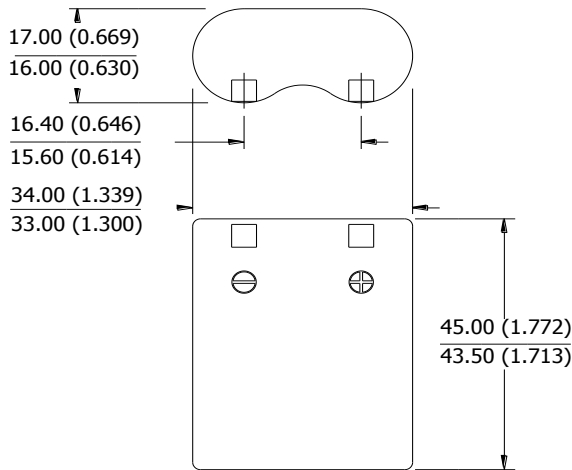
## ENERGIZER 2CR5

(EL2CR5)



### Industry Standard Dimensions

mm (inches)

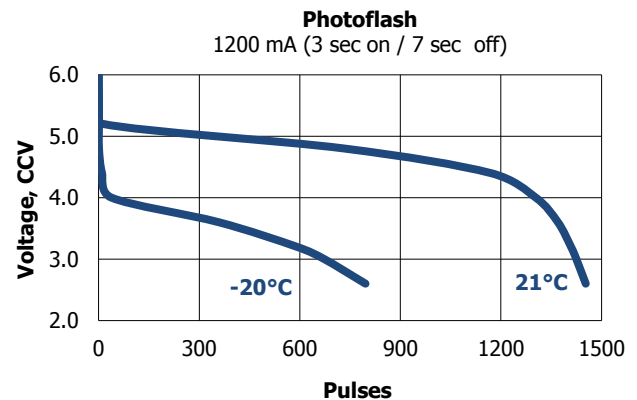
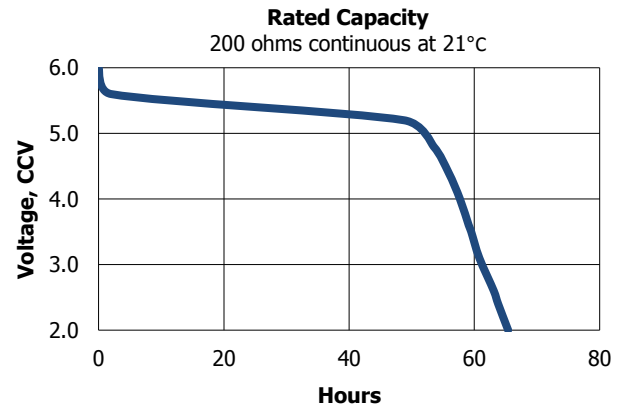


This battery contains a Positive Temperature Coefficient (PTC) safety device to limit current during short circuit conditions.

## Specifications

<b>Classification:</b>	"Lithium"
<b>Chemical System:</b>	Lithium / Manganese Dioxide (Li/MnO <sub>2</sub> )
<b>Designation:</b>	ANSI-5032LC, IEC-2CR5
<b>Nominal Voltage:</b>	6.0 Volts
<b>Storage Temp:</b>	-40°C to 60°C (-40°F to 140°F)
<b>Operating Temp:</b>	-40°C to 60°C (-40°F to 140°F)
<b>Typical Capacity:</b>	1500 mAh (to 2.0 volts) (Rated at 200 ohms at 21°C)
<b>Typical Weight:</b>	40 grams (1.4 oz.)
<b>Typical Volume:</b>	26 cubic centimeters (1.6 cubic inch)
<b>Max Discharge:</b>	1500 mA continuous (3500 mA pulse)
<b>Max Rev Current:</b>	2 uA
<b>Typical Li Content:</b>	1.15 grams (0.041 oz.)

## Typical Discharge Characteristics



## Simulated Application Tests

Typical Use Performance

Type (time)	Drain (mA)	Load (ohms)	Cutoff Voltage		
			4.0V (21°C) (hours)	3.6V (21°C) (pulses)	3.1V (21°C) (pulses)
Capacity (continuous)	---	200	58	---	---
Photoflash (3 / 27 sec)	900	---	---	---	2000
Photoflash (3 / 7 sec)	1200	---	---	1370	---
Photoflash (3 / 7 sec)	1800	---	---	860	---

## 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.**