

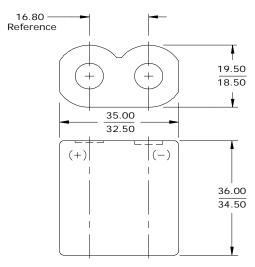
ENERGIZER 223





Industry Standard Dimensions

(millimeters)



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

Simulated Application Tests

Typical Performance at 21°C

			Cutoff Voltage		
Schedule (time)	Drain (mA)	Load (ohms)	4.0V (hours)	3.1V (pulses)	2.0V (pulses)
Continuous		200	58		
Continuous	1000		1.2		
3 sec ON 7 sec OFF	1200				1500
3 sec ON 27 sec OFF	900			2000	

Specifications

Classification: "Lithium Photo"

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

Designation: IEC-CR-P2 Nominal Voltage: 6.0 Volts -40°C to 60°C Storage Temp: Operating Temp: -40°C to 60°C

Typical Capacity: 1500 mAh (to 4.0 volts)

(rated at 200 ohms at 21°C)

Typical Weight: 37 grams

Typical Volume: 24 cubic centimeters Max Discharge: 1500 mA continuous (3500 mA pulse)

Max Rev Charge: 2 microampere **Typical Li Content:** 1.15 grams

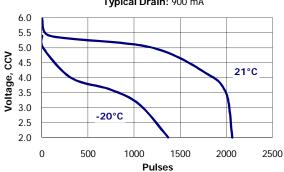
For complete details, please reference: Shipping: Global (except US) Special Provision A45 of the International

Air Transport Association Dangerous

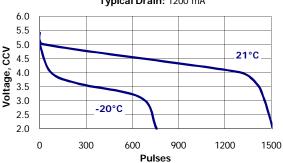
Goods Regulations

Typical Discharge Characteristics

Schedule: 3 sec ON / 27 sec OFF Typical Drain: 900 mA



Schedule: 3 sec ON / 7 sec OFF Typical Drain: 1200 mA



Important Notice

This datasheet contains typical information specific to products manufactured at the time of its publication. © Energizer Holdings, Inc. - Contents herein do not constitute a warranty.

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