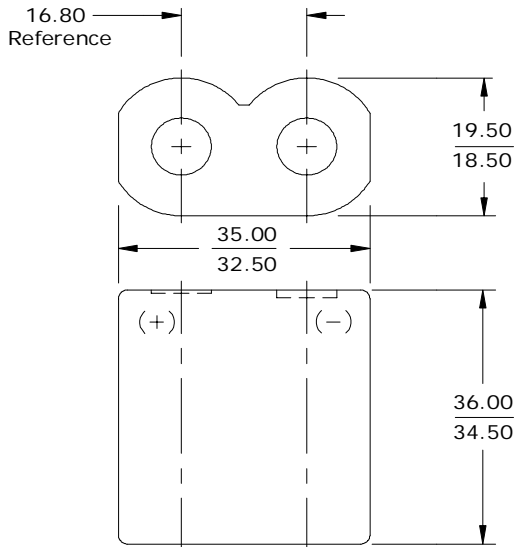


Lithium (223)



Industry Standard Dimensions (mm)



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

Simulated Application Tests

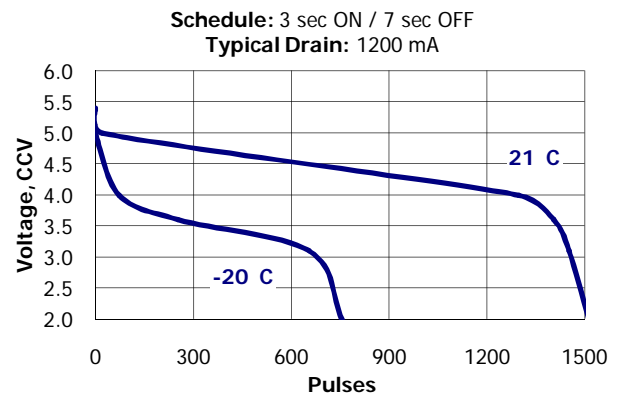
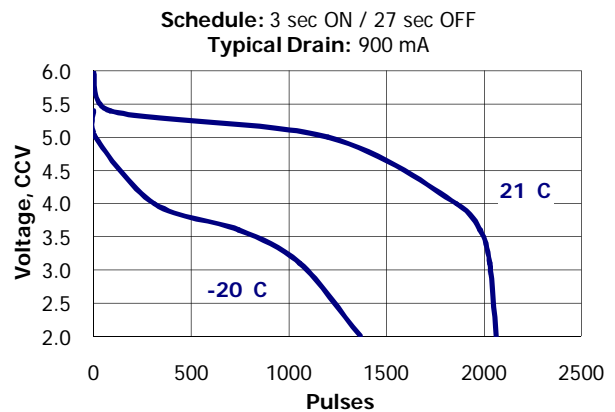
Typical Performance at 21°C

Schedule (time)	Drain (mA)	Load (ohms)	Cutoff Voltage		
			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
- Storage Temp:** -40°C to 60°C
- 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
- Shipping:** For complete details, please reference:
 Global (except US): Special Provision A45 of the International Air Transport Association Dangerous Goods Regulations
 United States: 49 CFR 173.185

Typical Discharge Characteristics



Important Notice

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