

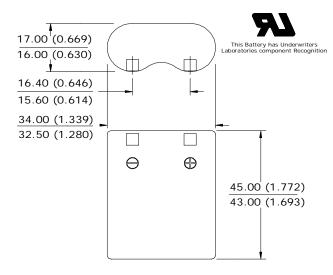
1-800-383-7323 US/CAN www.energizer.com

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.

Simulated Application Tests

Typical Performance at 21°C (70°F)

| | | | 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: ANSI-50324LC, IEC-2CR5

Nominal Voltage: 6.0 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 4.0 volts)
(Rated at 200 ohms at 21°C)

Typical Weight: 40 grams (1.4 oz.)

Typical Volume: 26 cubic centimeters (1.6 cubic inch) **Max Discharge:** 1500 mA continuous (3500 mA pulse)

Max Rev Charge: 2 microampere **Typical Li Content:** 1.15 grams (0.041 oz.)

UL Listed: MH12454

Shipping: For complete details, please reference:

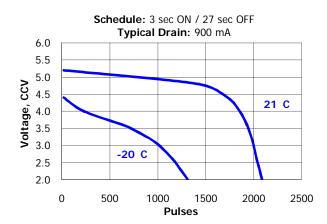
Global (except US): Special Provision A45 of the International

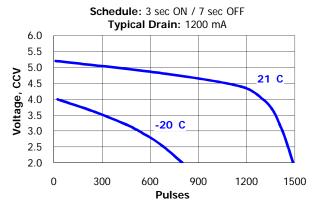
Air Transport Association Dangerous

Goods Regulations

United States: 49 CFR 173.185

Typical Discharge Characteristics





Important Notice

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

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