

ENERGIZER CR1025

Lithium Coin

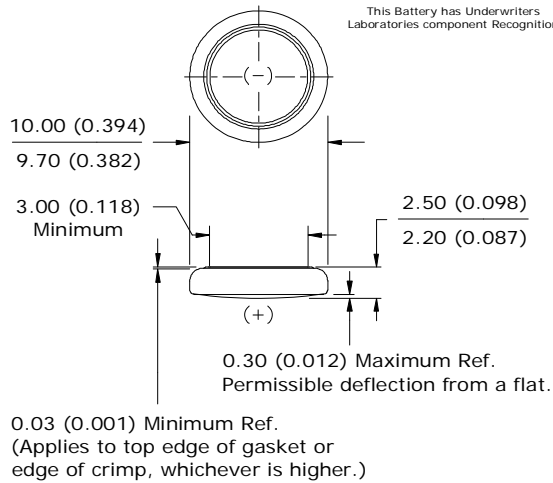


Industry Standard Dimensions

mm (inches)



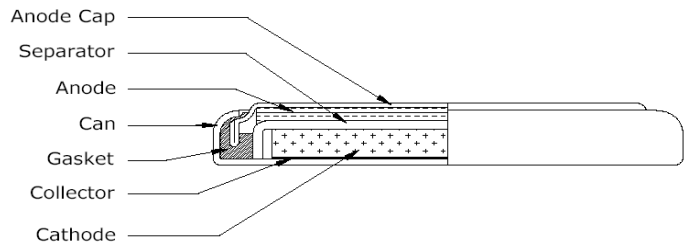
This Battery has Underwriters Laboratories component Recognition



Specifications

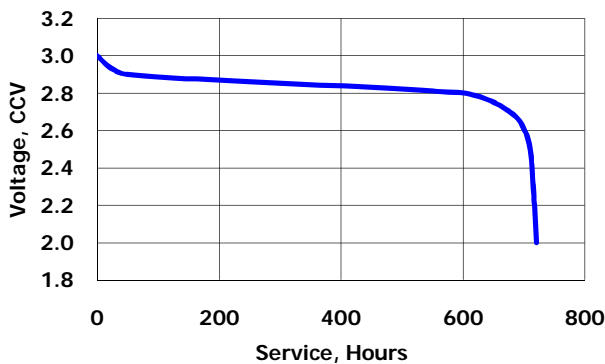
- Classification:** "Lithium Coin"
- Chemical System:** Lithium / Manganese Dioxide (Li/MnO₂)
- Designation:** ANSI-5033LC, IEC-CR1025
- Nominal Voltage:** 3.0 Volts
- Typical Capacity:** 30 mAh (to 2.0 volts)
(Rated at 68K ohms at 21 °C)
- Typical Weight:** 0.7 grams (0.02 oz.)
- Typical Volume:** 0.2 cubic centimeters (0.01 cubic inch)
- Max Rev Charge:** 1 microampere
- Energy Density:** 124 milliwatt hr/g, 435 milliwatt hr/cc
- Typical Li Content:** 0.009 grams (0.0003 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

Cross Section



Typical Discharge Characteristics

Load: 68K ohms - Continuous
Typical Drain @ 2.9V: 0.043 mA



Simulated Application test

Typical Performance at 21°C (70°F)

Schedule:	Typical Drains: at 2.9V (mA)	Load (ohms)	Cutoff 2.0V (hours)
Continuous	0.043	68,000	721

Important Notice

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