

**ENERGIZER L522**

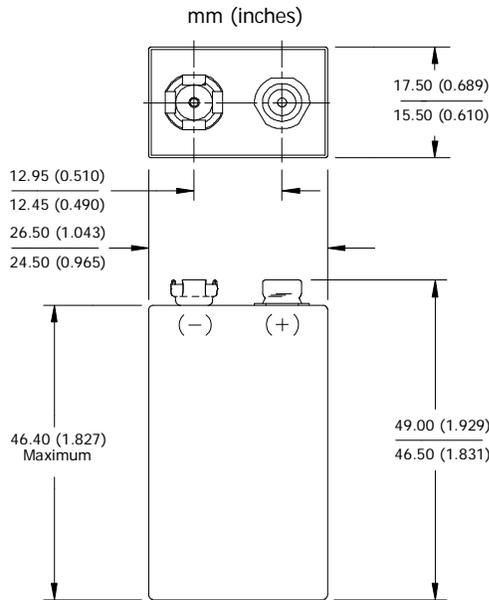
**9V**



Foil Pouch



**Industry Standard Dimensions**



This Battery has Underwriters Laboratories component Recognition

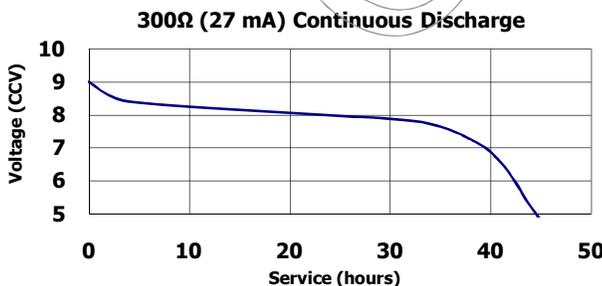
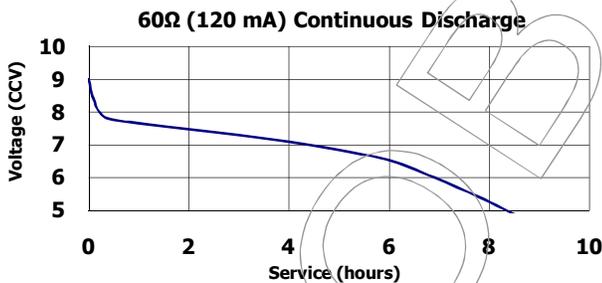
**Specifications**

- Classification:** Lithium 9V
- Chemical System:** Lithium-Manganese Dioxide (Li/MnO<sub>2</sub>)
- Designation:** ANSI-1604LC
- Nominal Voltage:** 9.0 volts
- Operating Temp:** -40°C to 60°C (-40°F to 140°F)
- Storage Temp:** -40°C to 60°C (-40°F to 140°F)
- Max Discharge :** 120 mA continuous \*
- Typical Weight:** 34.4 grams (1.2 oz.)
- Typical Volume:** 21.4 cubic centimeters (1.3 cubic inch)
- Jacket:** Plastic (shipped in foil pouch)
- Terminal:** Miniature Snap
- Typical Li Content:** 1.35 grams (0.048 oz.)
- UL Listed:** MH12454
- Applications:** This battery best suited for short term applications. \*\*
- 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

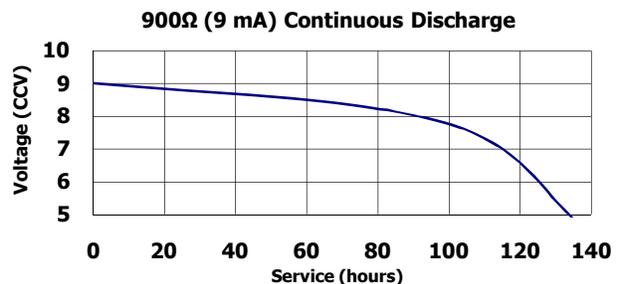
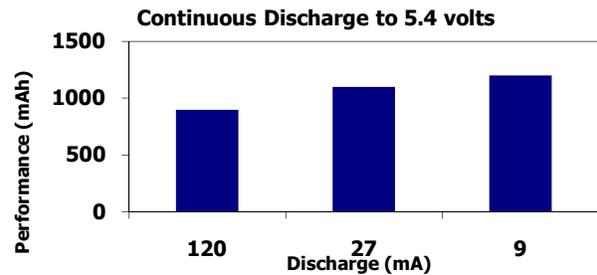
\* Discharging above 120 milliamps (mA) may activate the built-in safety mechanism. This can permanently affect battery performance.

\*\* The battery should remain in the foil pouch until it is put into use. For long term applications, the L522MJ metal jacket version is recommended.

**Typical Discharge Performance (21°C)**



**Milliamp-Hours Performance (21°C)**



**Important Notice**

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