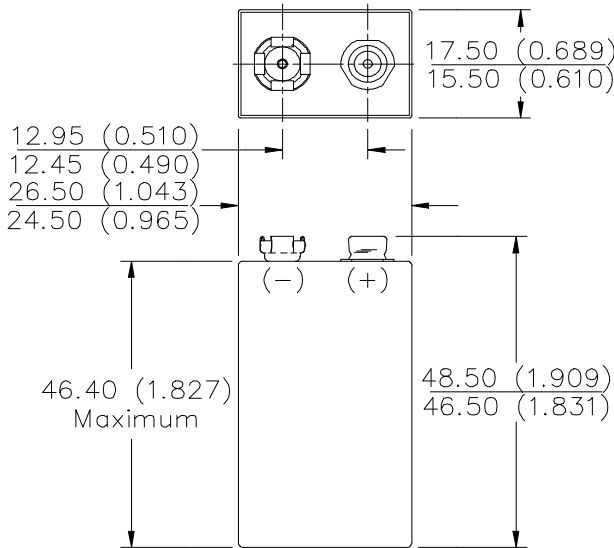


ENERGIZER NO. L522



Industry Standard Dimensions in mm (inches)

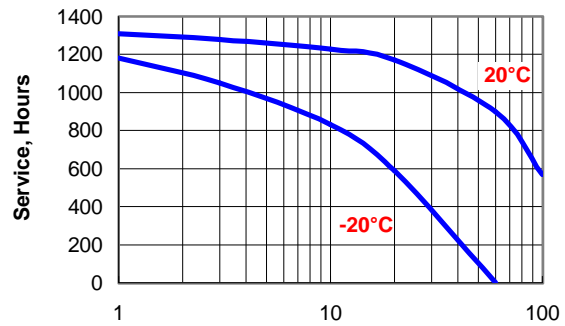


THIS BATTERY HAS UNDERWRITERS LABORATORIES COMPONENT RECOGNITION

- Chemical System:** Lithium
Lithium/Manganese Dioxide (Li/MnO₂)
- Designation:** ANSI / NEDA - 1604LC
- Battery Voltage:** 9.0 Volts
- Average Weight:** 34.4 grams (1.2 oz.)
- Volume:** 21.4 cubic centimeters (1.31 cubic inch)
- Average Capacity:** 1200 mAh to 5.4 volts
(Rated Capacity at 900 ohms at 21°C)
- Temp Range:** Storage -40°C to 60°C (-40°F to 140°F)
Operating -20°C to 60°C (-40°F to 140°F)
- Max Discharge:** 120 mA continuous
- Lithium Content:** 1.3 grams (0.4 grams / cell)
- Jacket:** Plastic
- Transportation:** Non-hazardous (49CFR173, 185)
- Disposal:** Non-hazardous waste

RATE SENSITIVITY

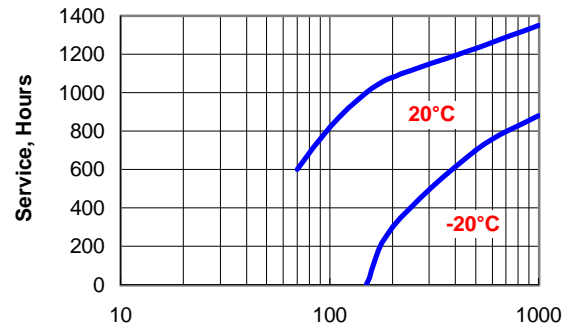
Typical Capacity on Continuous Constant Current Discharge to 5.4 Volts



Discharge Rate, Milliamps

RATE SENSITIVITY

Typical Capacity on Continuous Constant Resistance Discharge to 5.4 Volts



Discharge Rate, Ohms

Warning: Discharging above 120 mA rate may activate the built-in safety mechanism prematurely. This can permanently affect battery performance.

Simulated Application Test
 Estimated Average Service at 21°C (70°F)

Schedule:	Typical Drains (mA)	Load (ohms)	Cutoff Voltage 5.4V	
			hours	mAh
24 hours/day	60	125	16	960
24 hours/day	10	850	130	1300
24 hours/day	5	1700	270	1350

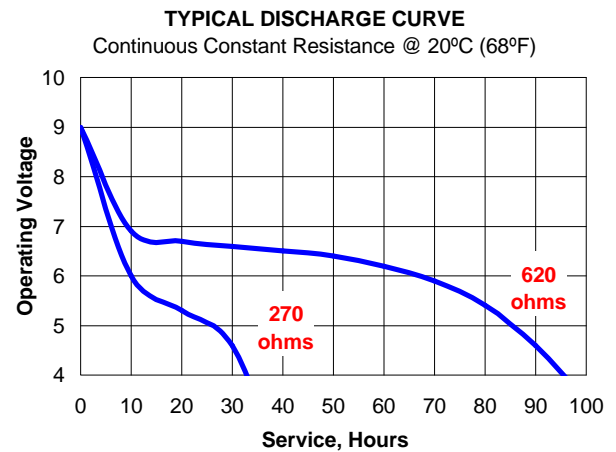
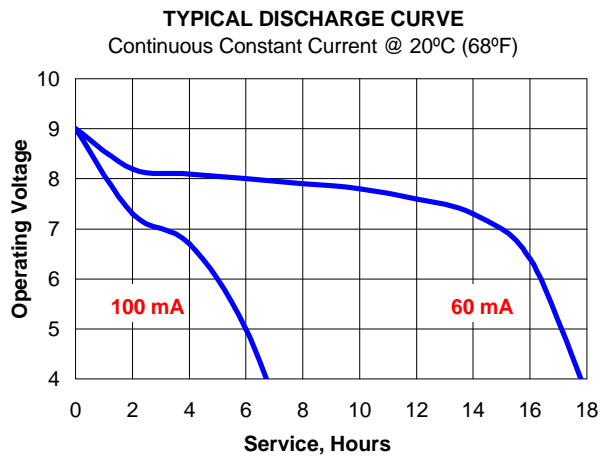
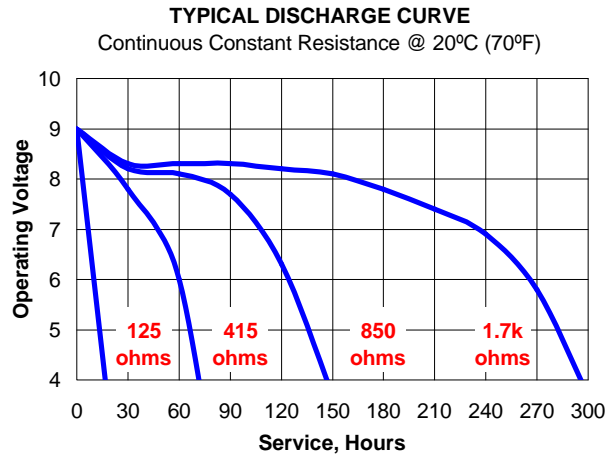
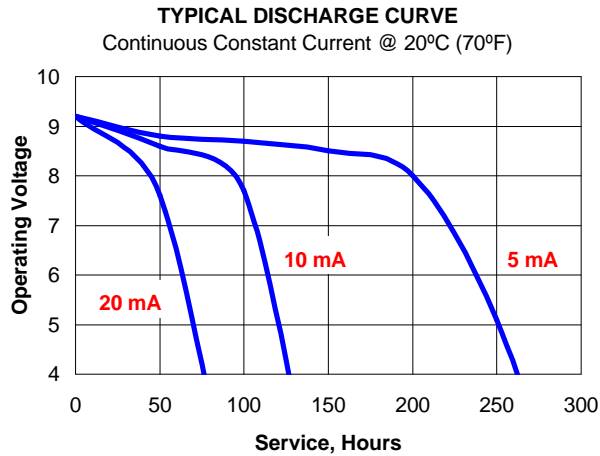
Important Notice

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