

Application Manual

Lithium Photo/Coin (Li/MnO₂)

System Description:

The most significant advantages of lithium batteries is long shelf life at room temperature, good low temperature operation, high operating voltage and excellent leakage resistance. In many cases this battery can become a permanent component for the lifetime of your equipment. Many "Energizer" lithium batteries have Underwriters Laboratories Component Recognition (see data pages for specific types)

General Characteristics:

- High energy density
- High voltage
- Long shelf life
- Wide temperature range for operation and storage
- Underwriters Labs (UL) component recognition for selected types
- Leak resistant
- Suitable for pulse discharge
- Ideal Standby power source

Typical Applications:

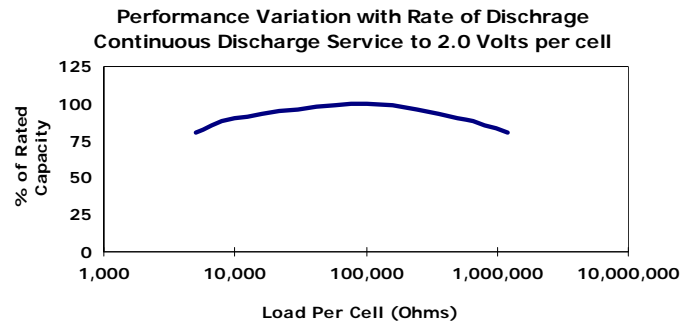
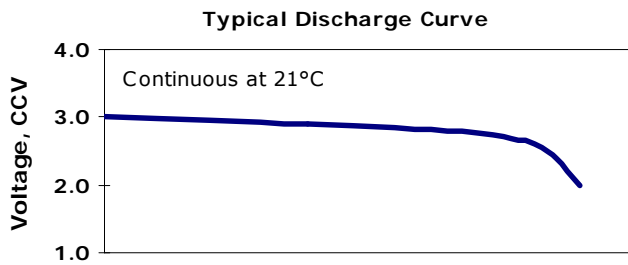
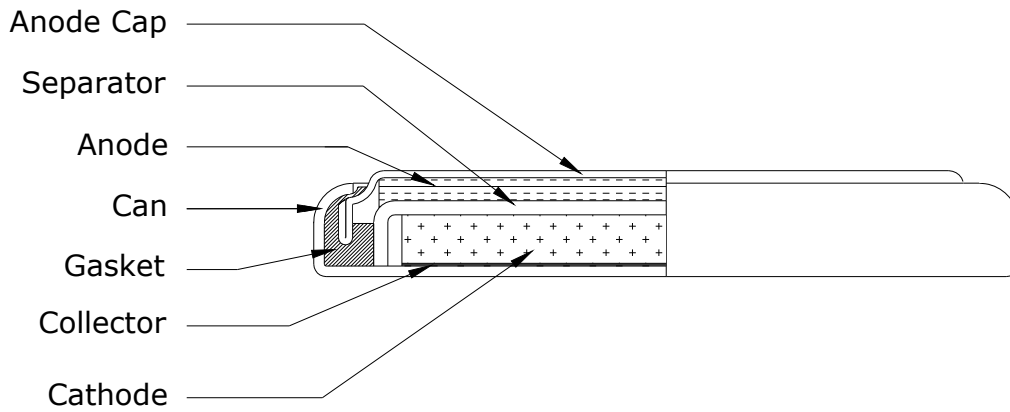
- Audio Equipment
- Calculators
- Cameras
- Data Acquisition Systems
- Electronic Games
- Wristwatches and Clocks
- Industrial Monitors/Controls
- Medical Equipment
- Memory Retention
- Micro Cassette Recorders
- Military Electronics
- Transceivers and Radios
- Security Devices
- Small Electronic Instruments
- Remote Keyless Entry

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Miniature Lithium (Li/MnO₂):

Operating Temperature Range: -40°C to +60°C



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Photo Lithium (Li/MnO₂):

Operating Temperature Range: -40°C to +60°C

