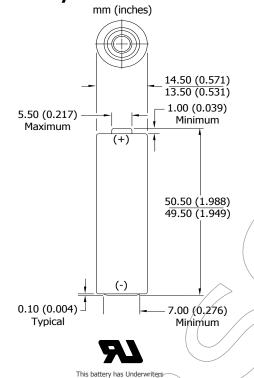


ENERGIZER EA91

Advanced Lithium



Industry Standard Dimensions



Specifications



Classification: "Cylindrical Lithium"

Chemical System: Lithjum/Iron Disulfide (Li/FeS₂)

Designation: ANSI/15-LF, IEC-FR6

Nominal Voltage: 1.5 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 Weight: / 14.5 grams (0.5 oz.)

Typical Volume: 8.0 cubic centimeters (0.5 cubic inch)

Max Discharge: / 1.5 Amps Continuous

(single battery only) 2.0 Amps Pulse (2 sec on / 8 sec off)

Max Rev Current: 2 uA

Typical Li Content: Less than 1 gram

Typical IR: / 120 to 150 milliohms (depending on method)

Shelf Life: / 10 years at 21°C

Transportation: For complete details, please reference: Global (except US): Special Provision A45 of the International

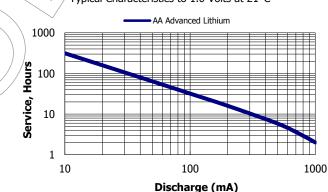
Air Transport Association Dangerous

Goods Regulations

United States: 49 CFR 173.185

Constant Current Performance

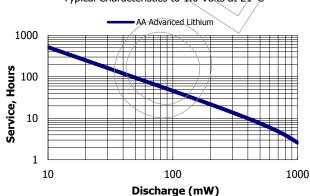
Typical Characteristics to 1.0 Volts at 21°C



Constant Power Performance

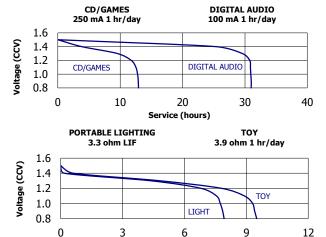
Laboratories component recognition (MH29980)

Typical Characteristics to 1.0 Volts at 21°C



Application Tests

Typical Characteristics at 21°C



Service (hours)

Important Notice

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

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