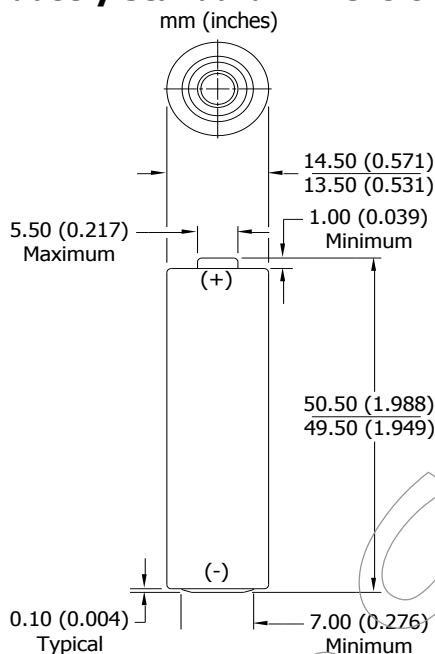


ENERGIZER EA91-FR6

Advanced Lithium



Industry Standard Dimensions



This battery has Underwriters Laboratories component recognition (MH29980)

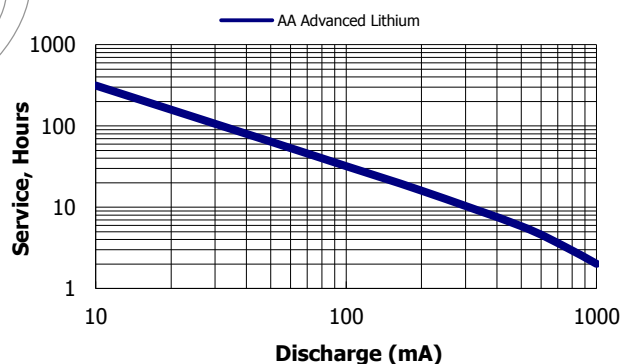
Specifications

AA

Classification:	"Cylindrical Lithium"
Chemical System:	Lithium/Iron Disulfide (Li/FeS ₂)
Designation:	IEC-FR6
Nominal Voltage:	1.5 Volts
Storage Temp:	-40°C to 60°C
Operating Temp:	-40°C to 60°C
Typical Weight:	14.5 grams
Typical Volume:	8.0 cubic centimeters
Max Discharge:	1.5 Amps Continuous
(single battery only)	2.0 Amps Pulse (2 sec on / 8 sec off)
Max Rev Current:	2 μ A
Typical Li Content:	0.98 grams
Typical IR:	90 to 150 milliohms
Shelf Life:	10 years at 21°C (80% of rated capacity)

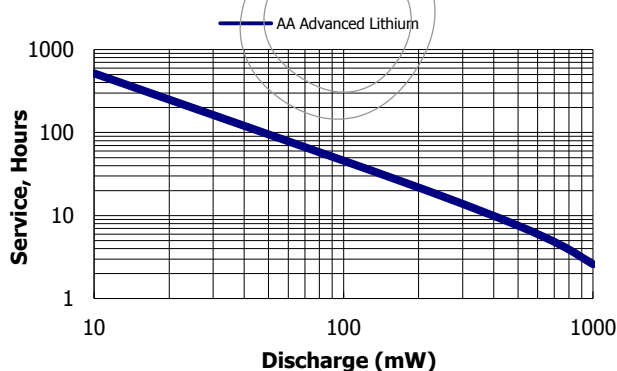
Constant Current Performance

Typical Characteristics to 1.0 Volts at 21°C



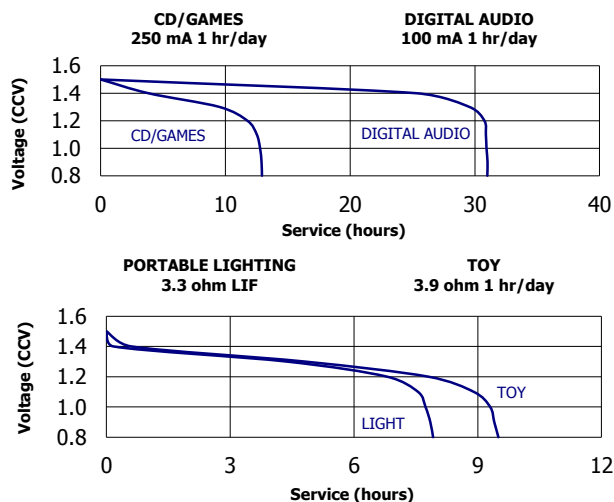
Constant Power Performance

Typical Characteristics to 1.0 Volts at 21°C



Application Tests

Typical Characteristics at 21°C



Important Notice

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

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