

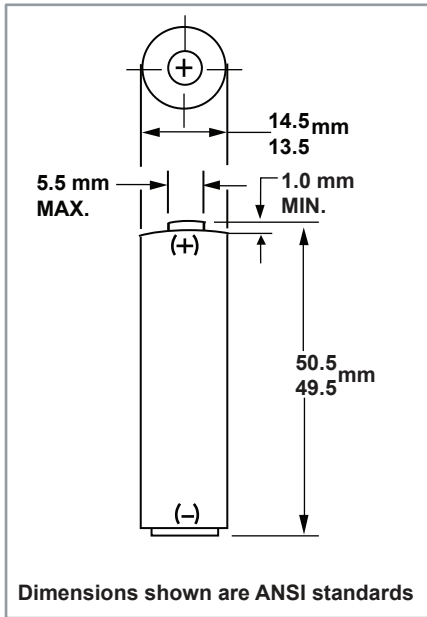


FR6 (LF1500)

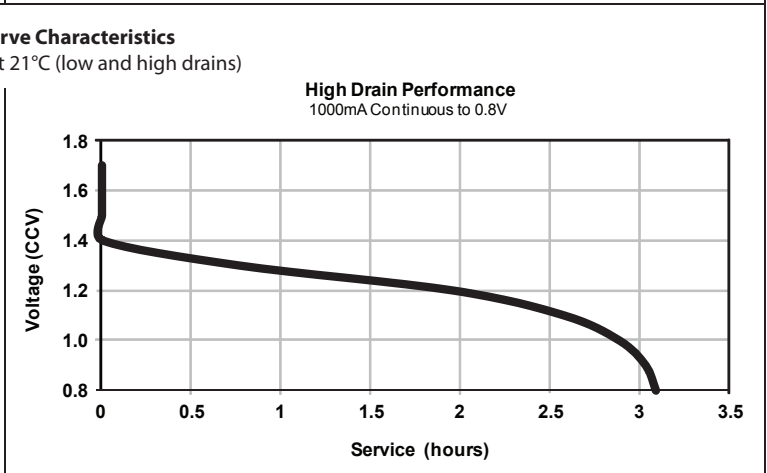
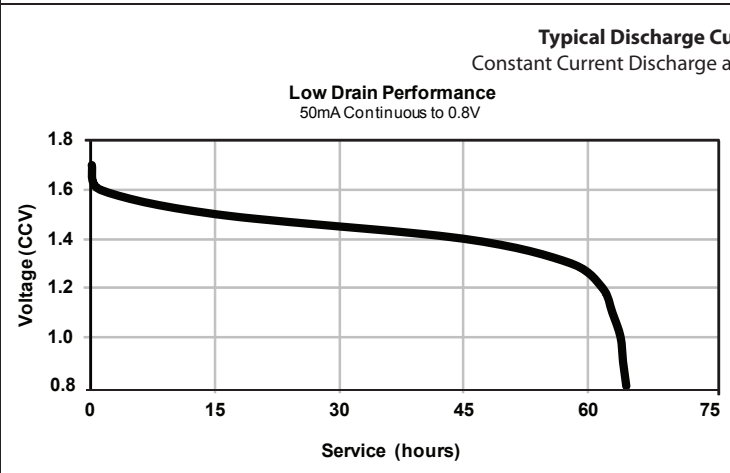
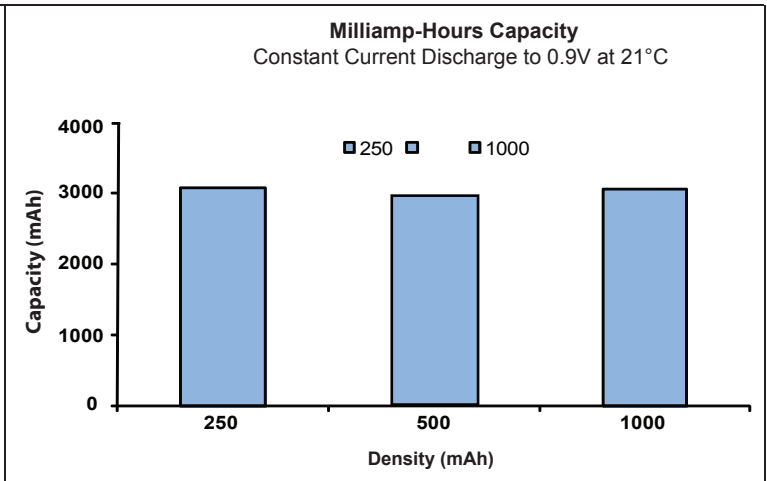
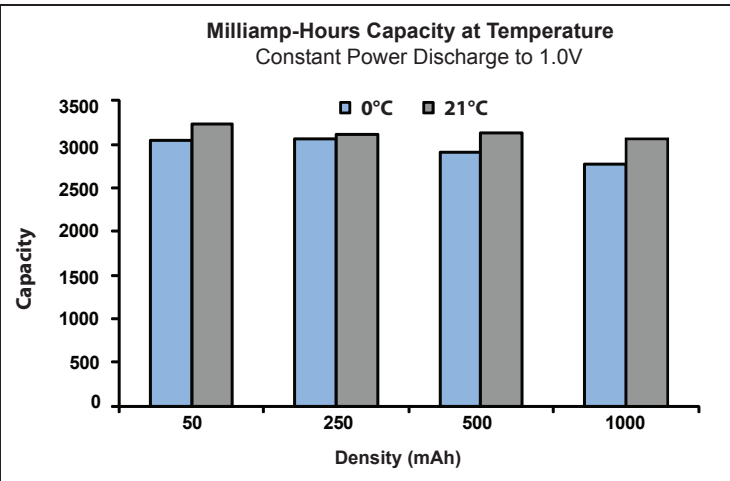
Size: AA

Lithium Iron Disulfide Battery

LiFeS₂

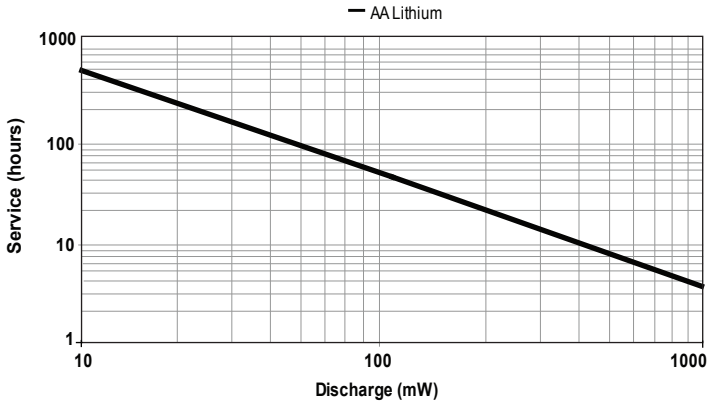


Specifications	
Classifications:	Cylindrical Lithium
Chemical System:	Lithium/Iron Disulfide (LiFeS ₂)
Designation:	ANSI-15LF, IEC-FR6
Nominal Voltage:	1.76V
Storage Temp:	5°C to 30° (41°F to 86°F) RH 40% - 80%
Operating Temp:	-40°C to 60°C (-40°F to 140°F)
Typical Weight:	16.2 g
Typical Volume:	8.0 cubic centimeters (0.5 cubic inch)
Max Discharge:	2 Amps continuous 3 Amps pulse (2sec on/28 sec off)
Max Rev Current:	10 uA
Typical Li Content:	1.0 g
Typical IR:	60 to 100 milliohms*
Freshness Guarantee:	15 years at 20°C
Transportation:	For complete details, please see reference: Special Provision A45 of the International Air Transport Association Dangerous Goods Regulations
United States:	49 CFR 173.185

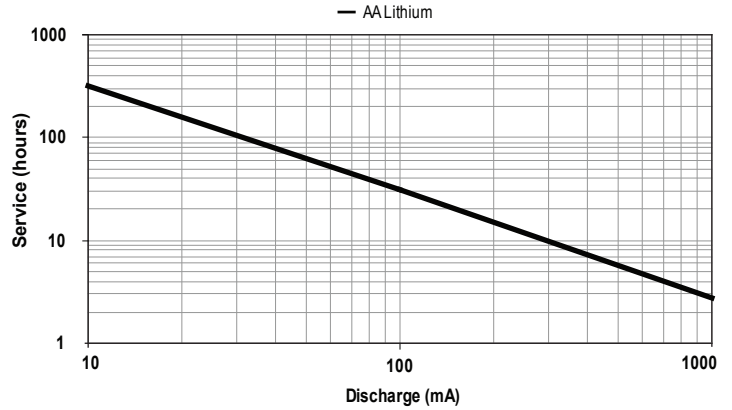


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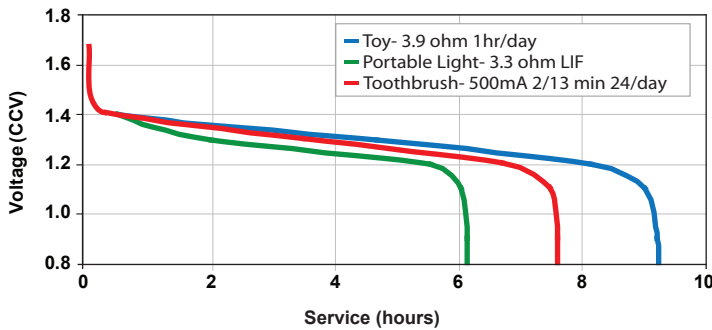
Constant Power Performance
Typical Characteristics to 0.8V (21°C)



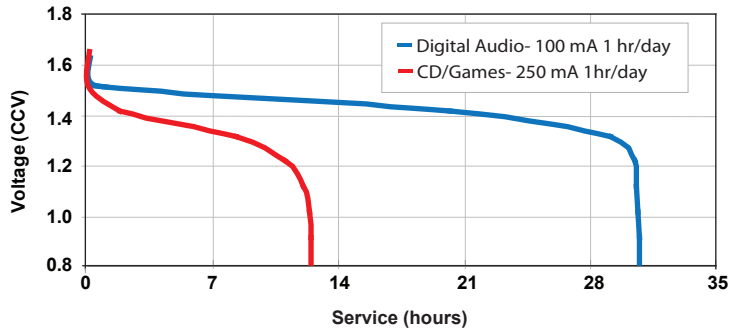
Constant Current Performance
Typical Characteristics to 0.8V (21°C)



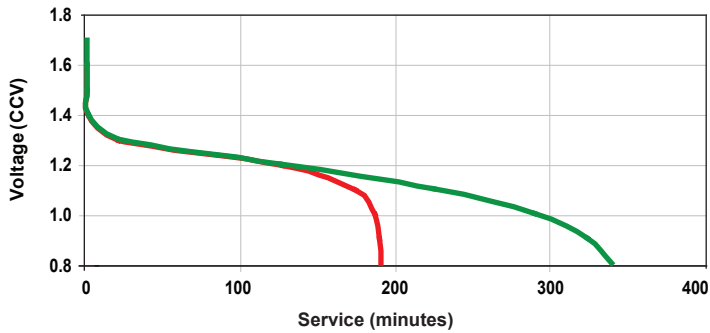
Application Tests (21°C)



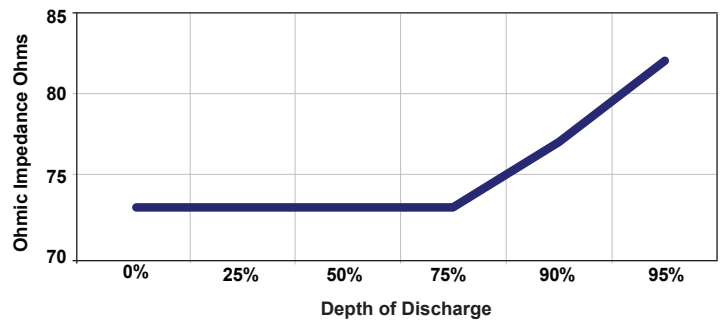
Application Tests (21°C)



Application Tests (21°C)



Ohmic Impedance vs. Depth of Discharge



DURACELL®

BATTERIES

Berkshire Corporate Park
Bethel, CT 06801 U.S.A.
Telephone: Toll free 1.800.544.5454
Internet: www.duracell.com

***Delivered capacity is dependent on the applied load, intermittent usage, operating temperature and cut off voltage. Please refer to the charts and discharge data for examples of energy/service life that the battery will provide for various conditions.**

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