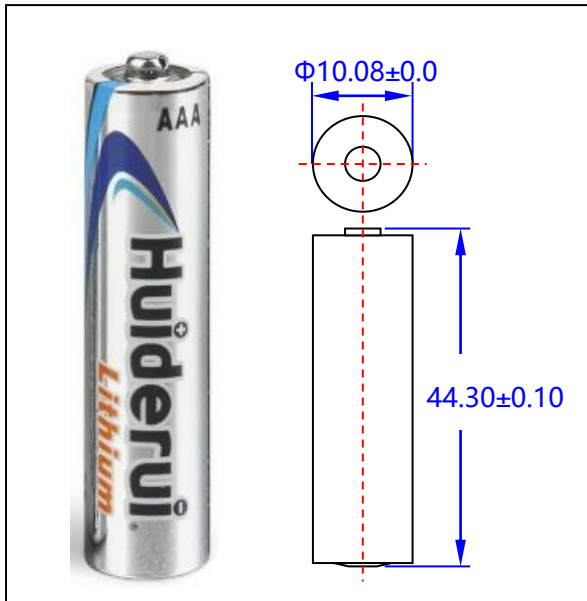
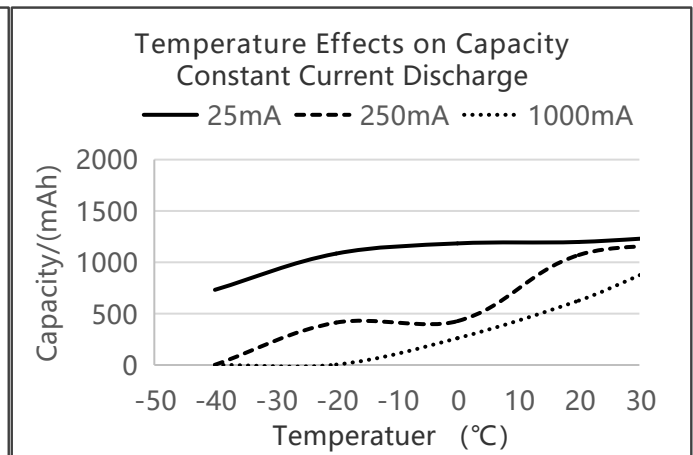
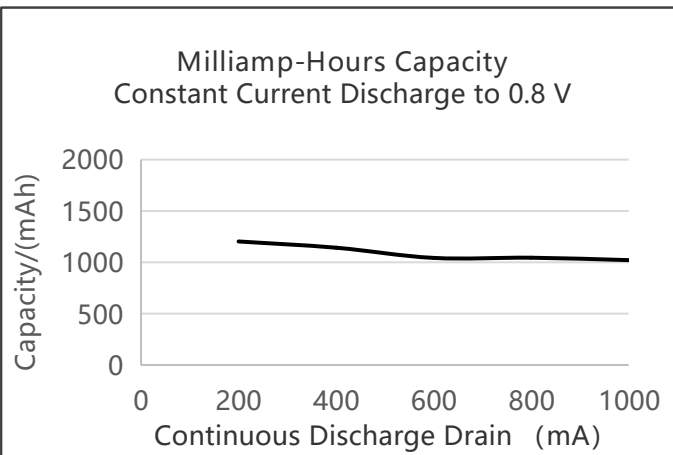


FR10445 / FR03 / AAA Cylindrical Primary Lithium



| | | |
|---------------------------|---------------------|------------------------|
| Chemical system | | Lithium/Iron Disulfide |
| Nominal voltage | | 1.5 V |
| Dimension | Diameter | 10.13mm |
| | Max Over all Height | 44.40mm |
| Cell weight | | 6.6 g |
| Nominal discharge current | | 20 mA |
| End voltage of discharge | | 0.8 V |
| Nominal Capacity | | 1150mAh |
| Operating temperature | | -40°C ~ 60°C |
| Storage temperature | | 10°C ~ 25°C |
| Storage life | | 10years@21°C |

Typical discharge curve



Typical applications data

| Application | Test mode | Performance |
|------------------------|---------------------------|-------------|
| Remote / Radio / Clock | 50mA 1hr/8 hrs day | 23.5 hrs |
| Digital Audio | 100mA 1hr/day | 11.6 hrs |
| CD / Games | 250mA 1hr/day | 3 hrs |
| Toy | 10Ω 1hr/day | 7.6 hrs |
| Digital Camera | 1200mW/650mW 2S/28S 5M/1H | 120 cycles |

*Please consult Huiderui for use below and above -20°C to +60°C.

Warning:

- Keep away from Children. If swallowed, promptly see doctor.
- Risk of fire, explosion, burning. Do not open battery, dispose of in fire, heat over 100°C (212°F). If expose damaged battery to water, recharge, put in backwards, mixed with used or other battery types-May explode or leak and cause personal injury.

This information is generally descriptive only and is not intended to make or imply any representation, guarantee or warranty with respect to any cells and batteries. Cell and battery designs/specifications are subject to modification without notice. Contact Huiderui for the latest information.