

Li-FeS₂ Battery

LF14505 Brief Datasheet

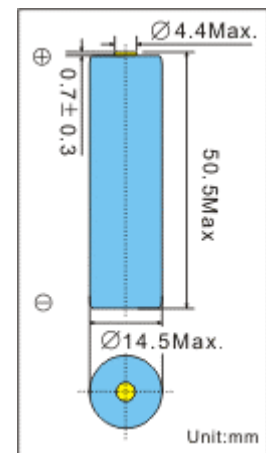
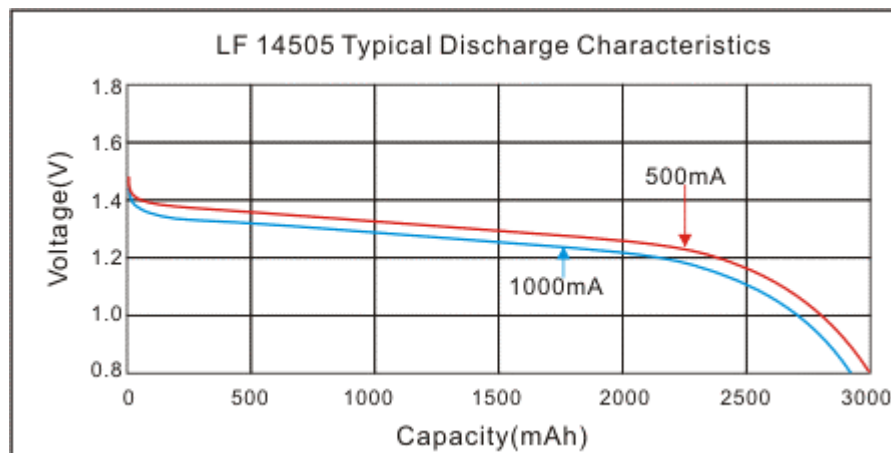
1. BASIC SPECIFICATION:

Model:	LF14505
Nominal Voltage:	1.5Volts
Nominal Capacity:	2900mAh
Standard Discharge Current:	20mA
Maximum recommended current under continuous discharge:	2000mA
Maximum recommended current under pulse discharge:	2500mA
Operational temperature range:	-40 °C ~ +60 °C
Nominal Weight (APPROX.):	16.2g

2. MAIN FEATURES

- Higher energy density and lighter weight than ordinary Zn-Mn or Alkaline Zn-Mn battery
- Feature longer discharging time especially at medium rate of current
- Good anti-leakage and long storage life of 10 years
- High capacity and Low self-discharge rate conservation

3. ELECTRICAL CHARACTERISTICS



UNTAGGED BATTERY DIMENSIONS

4. WARNING!

- * DO NOT recharge, short-circuit, disassemble, deform, heat or place the battery near a direct flame. any of the above actions could cause it to ignite, explode or become damaged.
- * Keep this battery out of the reach of children.
- * When storing the battery or throwing it away, be sure to cover it with tape.

Note: Any representations in this brochure concerning performance, are for informational purposes only and are not construed as warranties either expressed or implied, of future performance.