MODEL NO.: ER18505

**BASIC SPECIFICATION**:
- Nominal capacity (2 mA ~ 2 V): 3800 mAh
- Rated voltage: 3.6 V
- Max constant current of discharge: 100 mA
- Max discharge current (pulse): 200 mA
- Weight: 30 g
- Operating temperature range: -55～85°C

**Key Features:**
- High and stably operating voltage
- Superior drain capability
- Low self-discharge rate (less than 1% after 1 year storage on 20°C
- Non-flammable electrolyte
- Notch technology for safety vent is recommended
- Hermetic glass to metal sealing

**Main application:**
- Alarm and security system
- TPMS, GPS
- Metering system
- LED lighting

**Important Notes:**
- Do not short or charge the battery.
- Do not heat/use the battery beyond the permitted temperature range.
- Do not use different models of batteries in series.

**Discharge characteristics at 23±2°C**

**Capacity VS. Current**

**Voltage VS. Temperature**