

1. Application range

Lithium Thionyl Chloride Battery, Model ER14335
Manufacturer: HCB Battery Co.,Ltd.

2. Objective

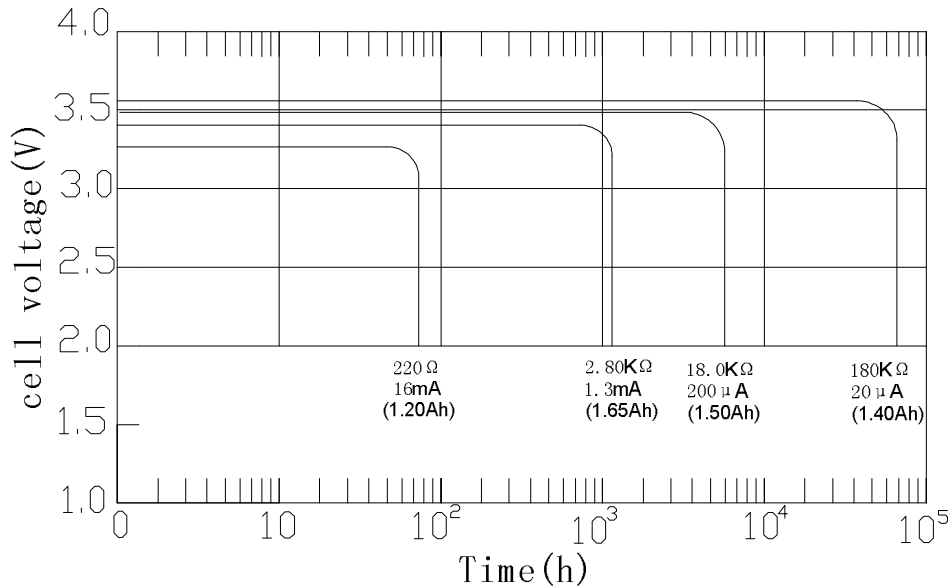
To regulate the performance index and test method of ER14335, as well as guidelines and warnings.

3. Technical parameter

- 3.1 Model: ER14335
- 3.2 Nominal voltage: 3.6V
- 3.3 Norminal capacity: 1650mAh (Continuous discharging at 1.3mA until 2.0V end-voltage at 23±2℃)
- 3.4 Max. constant current: 75mA
- 3.5 Max. pulse current: 150mA
- 3.6 Operating temperature range: -40℃~+60℃
- 3.7 Nominal weight: 13.0g
- 3.8 Max. Outer dimensions: as drawing.
- 3.9 Self-discharging rate: ≤1% per year.

4. Discharge curve

Discharge performance



5. International attestation



ISO-16628



EU02
03107301



MH10060



No.03007

6. Application

Radio communication transmitter-receiver, underwater weapons, medical instruments,RFID active tag/card, automatic sanitaryware, intelligent IC card, PC computer RAM,CMOS memory backup powersupply, portable communication equipment,time counter, number counter and so on.