

ER17505

Electrical characteristics

Typical values relative to cells stored for one year

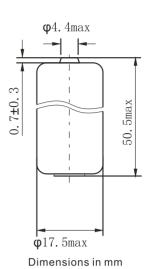
3600mAh Nominal capacity (Discharged capacity at 0.5mA, +25°C, 2V cut off) Nominal voltage 3.66V 100mA Max.recommended continuous current Discharged to 2V at +25°C permitting 50% of the Nominal capacity to be achieved 200mA

Max. Pulse current 200mA, 0,1 second pulses every 2 minutes, drained with 50%, 2mA at 25°C from undischarged cells with 20mA base current, yield voltage readings above 2.7V, the value may vary according to the pulse characteristics, the temperature and the cell's previous history.

Max 30°C Storage Operating temperature range -55~+85°C

Weight ≈27g



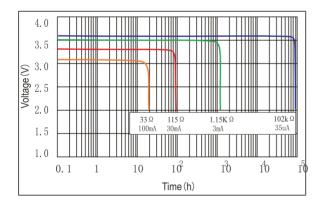


Available Terminations

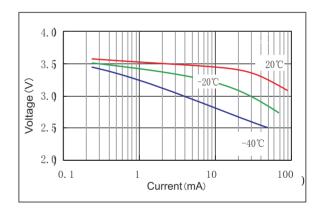
-/P Axial pin Radial Pin -/T/PT2 Polarized Tab -/PT/TP

Special terminal can be made according to customer's requirement

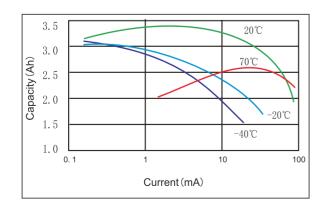
Discharge charateristics at 25°C



Voltage vs. Current an Temperature



Capacity vs. current and Temperature



Storage Characteristics

