

ER26500M

Electrical characteristics

Typical values relative to cells stored for one year

Nominal capacity (Discharged capacity at 0.5mA, +25°C, 2V cut off)

Nominal voltage 3. 66V

Max.recommended continuous current
Discharged to 2V at +25°C permitting 50% of the Nominal capacity to be achieved

Max. Pulse current 2500mA

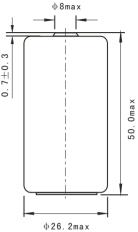
2500mA, 0,1 second pulses every 2 minutes, drained with 50%, 2mA at 25°C from undischarged cells with 20µA base current, yield voltage readings above 2.7V, the value may vary according to the pulse characteristics, the temperature and the cell's previous history.

Storage Max 30°C

Operating temperature range -55~+80°C

Weight ≈57g





Dimensions in mm

Available Terminations

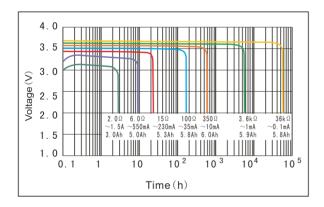
 -/P
 Axial pin

 -/T/PT2
 Radial Pin

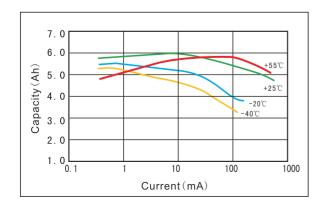
 -/PT/TP
 Polarized Tab

Special terminal can be made according to customer's requirement

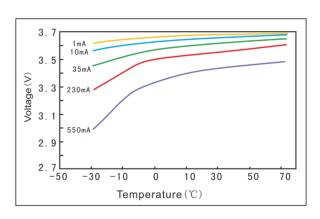
Discharge charateristics at 25°C



Capacity vs. current and Temperature



Voltage vs. Current an Temperature



Storage Characteristics

