

ER251020

Operating temperature range

Electrical characteristics

Typical values relative to cells stored for one year

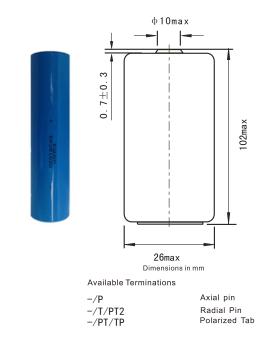
Nominal capacity (Discharged capacity at 0.5mA, +25°C, 2V cut off)	15Ah
Nominal voltage	3. 66V
Max.recommended continuous current Discharged to 2V at +25°C permitting 50% of the Nominal capacity to be achieved	150mA
Max. Pulse current	300mA

Max. Pulse current 300mA, 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

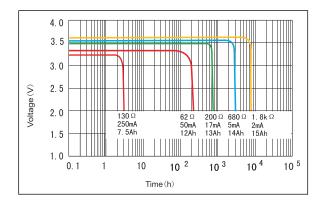
-55~+85°C

Weight ≈95g

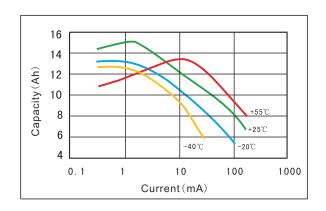


Special terminal can be made according to customer's requirement

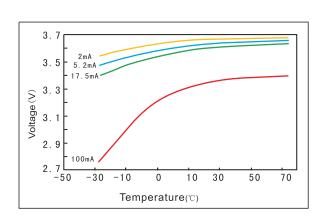
Discharge charateristics at 25°C



Capacity vs. current and Temperature



Voltage vs. Current an Temperature



Storage Characteristics

