

CP904560

Electrical characteristics

Typical values relative to cells stored for one year

Nominal capacity

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

6200mAh

Nominal voltage

3.0V

Max.recommended continuous current

Discharged to 2V at +25°C permitting 50% of the Nominal capacity to be achieved

2000mA

Max. Pulse current

15 seconds at 25°C drained with 50% of the nominal capacity, yield voltage reading above 2V. The value may vary with the pulse characteristics, the temperature and the cell's previous history.

3200mA

Storage

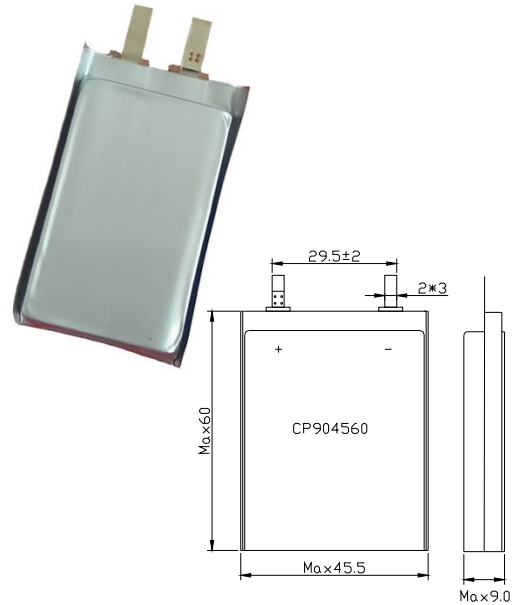
Max 30°C

Operating temperature range

-40~+60°C

Weight

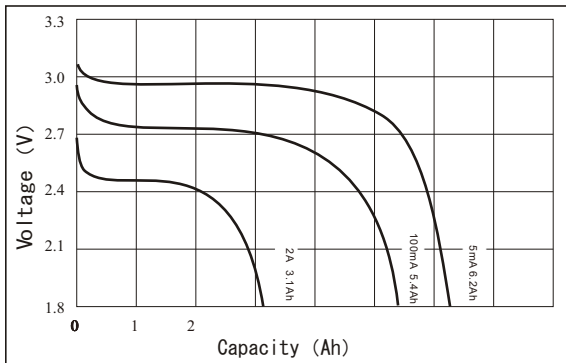
≈45g



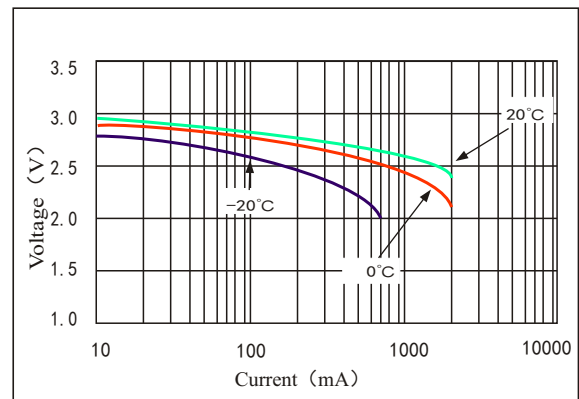
Dimensions in mm

Special terminal can be made according to customer's requirement

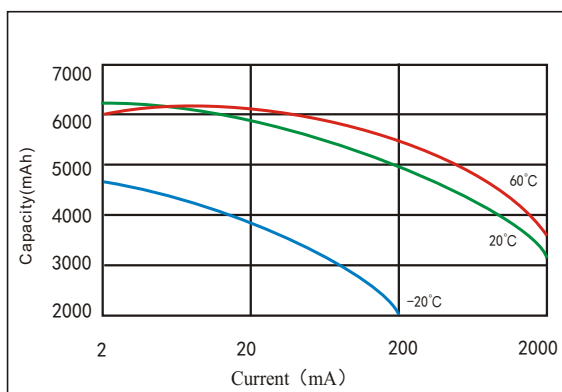
Discharge characteristics at 25°C



Voltage vs. Current an Temperature



Capacity vs. current and Temperature



Storage Characteristics

