



POHL

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Panasonic
ideas for life

Lithium Ion UF103450P

Features & Benefits

- High energy density and voltage
- Long, stable power with a flat discharge voltage
- Ideal for portable communications, portable computing, and robotics.

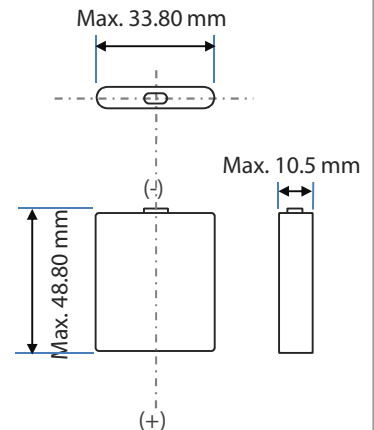
* Attemperatures below 10 °C, charge at a 0.65C rate.

Specifications

Rated capacity ⁽¹⁾	Min. 1880mAh
Capacity ⁽²⁾	Min. 1880mAh Typ. 2000mAh
Nominal voltage	3.7V
Charging	CC-CV, Std. 1880mA, 4.20V, 3.0 hrs
Weight (max.)	38.5 g
Temperature	Charge*: 0 to +45°C Discharge: -20 to +60°C Storage: -20 to +50°C
Energy density	Volumetric: 397 Wh/l Gravimetric: 180 Wh/kg

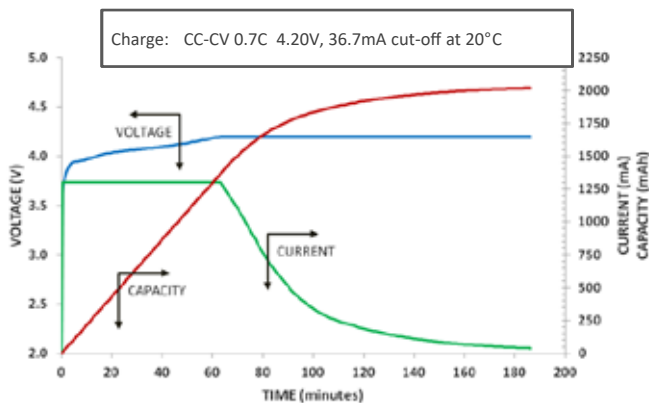
⁽¹⁾ At 20°C ⁽²⁾ At 25°C

Dimensions

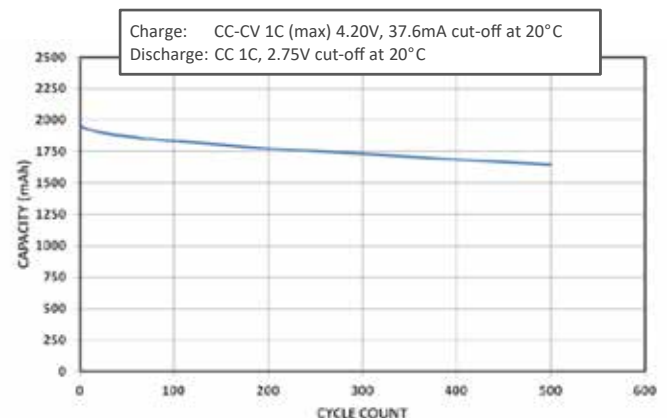


For Reference Only

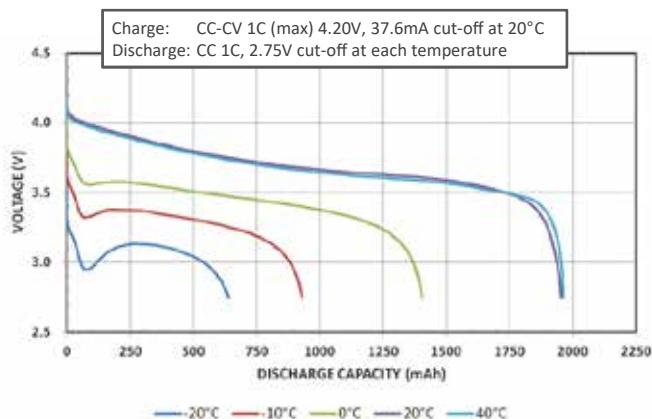
Charge Characteristics



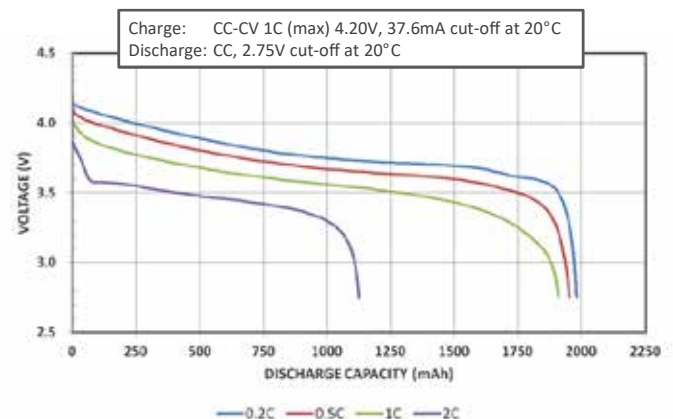
Cycle Life Characteristics



Discharge Characteristics (by temperature)



Discharge Characteristics (by rate of discharge)



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