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Product Information

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Polymer 5Ah

Polymer 5Ah

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- ExtraEnergy Test Report
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- Total Solution



Size (mm)	5*133*103
Weight	130 g
Rate Capacity	5.0 Ah
Standard Discharging	2.5 A (0.5C)
Quick Discharging	5.0A (1C)
Max. Discharging	7.5A (1.5C)
Charging Voltage	3.65 V
Nominal Voltage	3.2 V
End Discharge Voltage	2.5 V
Quick Charging Time	1.5 hr.
Stand. Charging Time	3.0 hr.
Cycle Life	>500 (0.5C)
C-Rate (max.)	2C
Self-Discharge (Month)	< 10%
Temperature (Discharge)	-10°C~45°C
Storage Temperature	-10°C~45°C
10C/0.2C Capacity Ratio	60%
-20°C/25°C Capacity Ratio	40%
Energy Density	220 Wh/L
Energy Density	123 Wh/Kg

ENVIROFRIENDLY™
 Safe, Green Energy
 World Wide Material Patent
 World Wide Mechanism Patent

Update In 2006-03-26

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