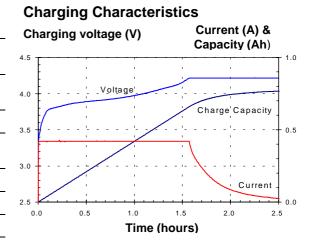
GP Batteries

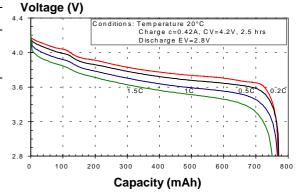
Data Sheet

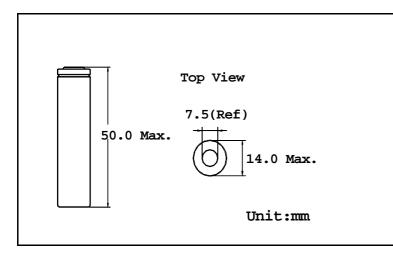
Туре	:	Rechargeable Lithium Ion Cylindrical Cell
Nominal Dimension (with Sleeve)	:	Φ =14.0 mm max H =50.0 mm max
Discharge current	:	Recommended discharge current 140 to 700 mA
Nominal Voltage	:	3.7V
Capacity	:	Typical: 700 mAh (20ºC) Minimum: 650 mAh
Standard Charge	:	420 mA to 4.20 volt for 2.5 hrs at 20°C
Standard Discharge	:	140 mA to 2.8V
Service Life	:	500 cycles (70% of initial capacity)
Weight	:	Approx. 19 g
Internal Resistance	:	130 mΩ max (at 1000Hz)
Max. Charge Voltage	:	4.20V
Ambient Temperature Range	:	Charge: : 0 to 45°C Discharge: : -30 to 60°C Storage: : -20 to 45°C



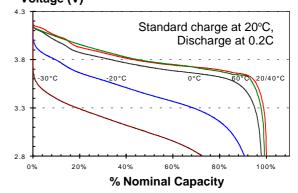


Discharge Characteristics





Discharge Temperature Characteristics Voltage (V)



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