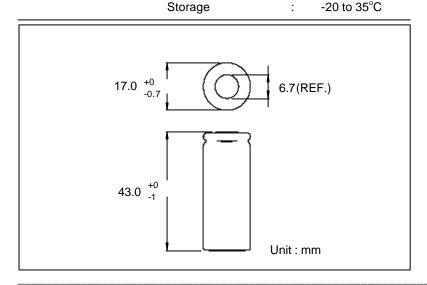
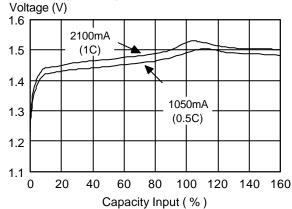
GP Batteries

Data Sheet Model No.: GP211AFH

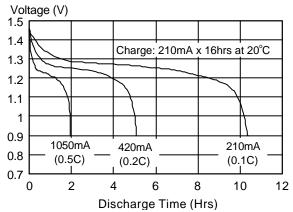
Туре	Rechargeable Nickel Metal Hydride Cylindrical Cell
Nominal Dimension (with Sleeve)	Φ =17.0mm H =43.0mm
Applications	Recommended discharge current 210 to 6300mA
Nominal Voltage	1.2V
Capacity	Minimum: 2100mAh Typical: 2160mAh When discharged at 420mA to 1.0V at 20°C
Charging Condition	210mA for 16 hrs at 20°C
Fast Charge	1050mA to 2100mA (0.5 to 1C) charge termination control recommended control parameters: -ΔV : 0 - 5mV DT/dt : 0.8°C/min (0.5 to 0.9C) : 0.8 - 1°C/min (1C) TCO : 45 - 50°C Timer : 105% nominal input
Service Life	>500 cycles (IEC standard)
Continuous Overcharge	210mA maximum current for 1 year No conspicuous deformation and/or leakage
Weight	32.0g
Internal Resistance	Average $17m\Omega$ upon fully charged (Range $15\text{-}25m\Omega$) at 1000Hz
Max. Charging Voltage	1.5V at 210mA charging
Ambient Temperature : Range	Standard Charging : 0 to 45°C Fast Charging : 10 to 45°C Discharging : -20 to 50°C



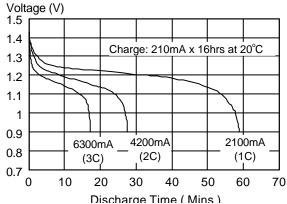
Fast Charge (Charge control required)



Low Rate Discharge



High Rate Discharge



* The information (subject to change without prior notice) contained in this document is for reference only and should not be used as a basis for product guarantee or warranty. For applications other than those described here, please consult your nearest GP Sales and Marketing Office or Distributors.

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