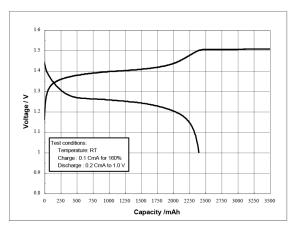


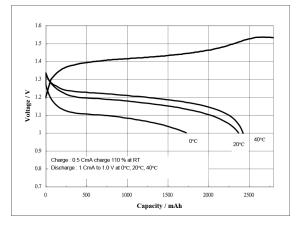
Specifications

| Nominal Voltage | | 1.2V/cell |
|---------------------------|-----------------|---|
| Capacity | Typical | 2700 mAh/0.2 CmA |
| | Minimum | 2400 mAh/0.2 CmA |
| Charge | Standard | 0.1 CmA for 16 hrs. |
| | Rapid | 1.0 CmA for 1.2hrs.(approx.) (With- Δ V = 5~10mV/cell, Temp., Time charging control) |
| | Trickle | 0.03 CmA (1 month) |
| Maximum Discharge Current | | 1.0 CmA |
| Discharge Cut-off Voltage | | 1.0 V/cell |
| Cycle Life (IEC 285) | | 500 cycles |
| Applicable Temperature | Standard Charge | 0 to +45°C |
| | Rapid Charge | 0 to +40°C |
| | Discharge | -10 to +60°C |
| Storage | Within one year | -20°C to +35°C |
| | Within 3 months | -20°C to +45°C |
| | Within 1 month | -20°C to +55°C |
| Relative Humidity Range | | 65%±20% |
| Dimension | | D = 14.5mm max. H = 50.5mm max. |
| Weight | | Approx. 31 g |

Typical Charge Characteristics

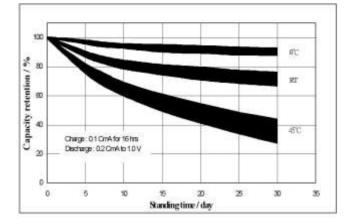


Typical Temperature Characteristics



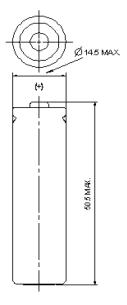
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Typical Self-discharge Characteristics

Diagram



Part Number Table

| | Description | Part Number | |
|--------------------------|---|-------------|--|
| | Rechargeable Battery, 1.2V, Nickel Metal Hydride, 2.7Ah, AA | 298-0075 | |
| Dimensions : Millimetres | | 298-0076 | |

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