NiMH Rechargeable AA (High Top) Battery 1.2V, 2300mAh



RoHS Compliant

Specifications

| Nominal Voltage | | 1.2V/cell |
|---------------------------|-----------------|--|
| Capacity | Typical | 2600mAh/0.2CmA |
| | Minimum | 2300mAh/0.2CmA |
| Charge | Standard | 0.1CmA for 16 hrs. |
| | Rapid | 1CmA for 1.2hrs.(approx.) (With- Δ V = 5 to 10mV/cell, Temp., Time charging control) |
| | Trickle | 0.03CmA (1 month) |
| Maximum Discharge Current | | 3CmA |
| Discharge Cut-off Voltage | | 1V/cell |
| Cycle Life | | 500 cycles (See Note:1) |
| 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 = 14.3mm max., H = 50.5mm max. |
| Weight | | Approx. 30g |

Part Number Table

| Description | Part Number |
|---|-------------|
| NiMH Rechargeable Battery, AA, 1.2V, 2300mAh, 4PK Blister | MP001176 |
| NiMH Rechargeable Battery, AA, 1.2V, 2300mAh, Tag 1PK | MP001177 |

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