NiMH Rechargeable AA (High Top) Battery 1.2V, 2550mAh



RoHS Compliant

Specifications

 Nominal Voltage
 : 1.2V

 Nominal
 : 2700mAh

 Minimum
 : 2550mAh/0.2C

 Standard charge rate
 : 260mA × 16hrs

Rapid charge rate : $1300 \text{mA} \times 140 \text{min} (-\Delta V = 5 \text{mV/pcs})$

Operating temperature humidity range : +65% ±20%

Standard charge $: -10 \text{ to } 40^{\circ}\text{C } (14 \text{ to } 104^{\circ}\text{F})$ Rapid charge $: -10 \text{ to } 40^{\circ}\text{C } (14 \text{ to } 104^{\circ}\text{F})$ Floating charge $: -10 \text{ to } 40^{\circ}\text{C } (14 \text{ to } 104^{\circ}\text{F})$ Discharge $: -20 \text{ to } 55^{\circ}\text{C } (-4 \text{ to } 131^{\circ}\text{F})$

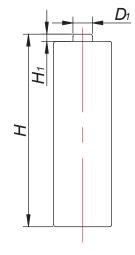
Storage temperature range Humidity : +65% ±20%

 Within 1 year
 : -20°C to 35°C (-4 to 95°F)

 Within 6 months
 : -20°C to 45°C (-4 to 113°F)

 Within 1 month
 : -20°C to 50°C (-4 to 122°F)

Diagram





Dimensions (cell)

D : 14 to 14.5mm H : 49.7 to 50.6mm D1 : 5.4 ±0.2mm H1 : 1.5 ±2mm

Part Number Table

Description	Part Number
NiMH Rechargeable Battery, AA, 1.2V, 2550mAh, 4PK Blister	MP001174
NiMH Rechargeable Battery, AA, 1.2V, 2550mAh, Tag 1PK	MP001175

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