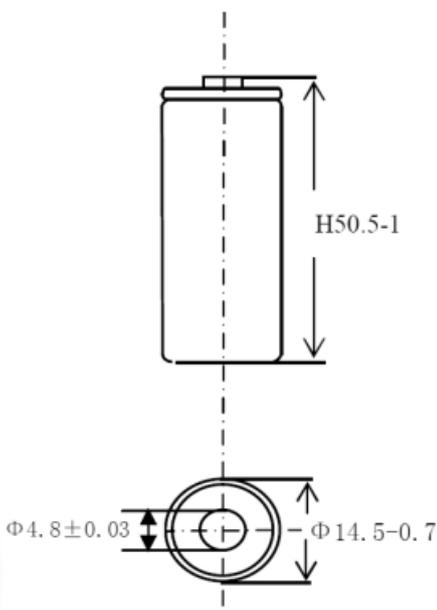




# Ni-MH "Ready to Use" Rechargeable Battery R6 AA 2600 mAh



Designation IEC: **HRL6**

Nominal voltage: **1.2V**

Designed capacity: **2600mAh**

Typical capacity: **2500mAh (IEC 61951-2, 7.3.2)**

Cycle life: **>500 according to IEC standard**

Standard charge: **250 mA / 16 h**

Internal impedance: **≤30 mΩ (fully charged)**

Weight: **31 g**

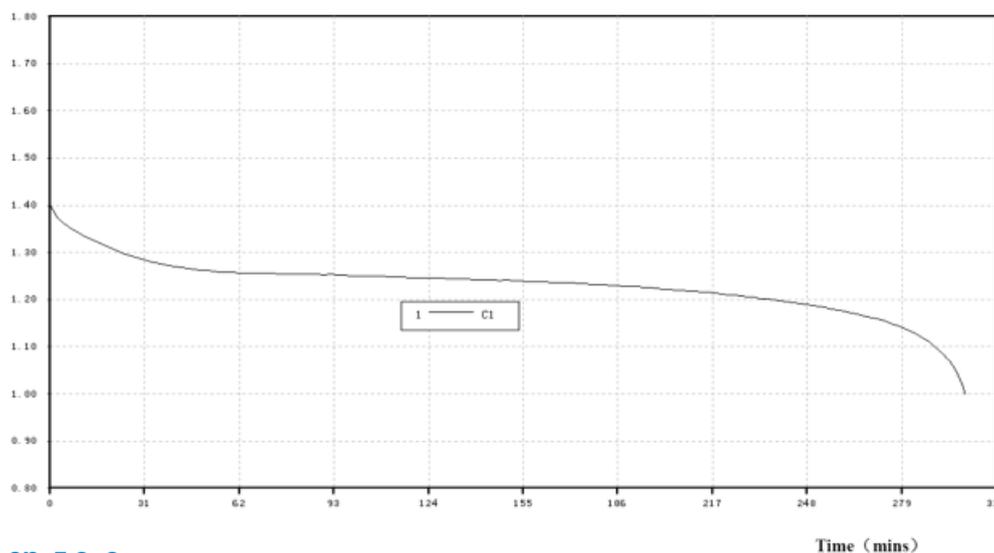
Dimensions: **50.5 x 14.5 mm**

Temperature ranges:  
**long-term storage: -20..35°C**  
**application/discharge: -20..50°C**  
**charge: 0..45°C**

Self-discharge rate: **up to 75% of capacity remaining after one year**

Voltage (V)

Discharge characteristics (load 0.2C – 500 mA):



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