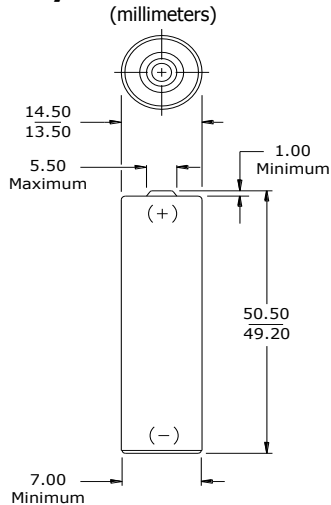


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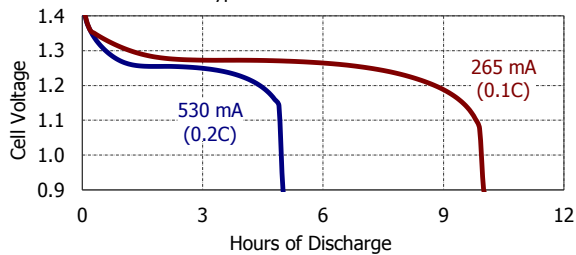


**Industry Standard Dimensions**

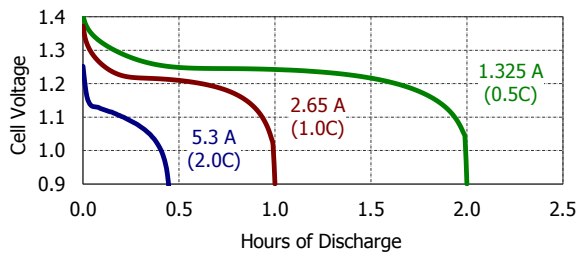


**Typical Discharge Characteristics**

Typical Performance at 21°C



Typical Performance at 21°C



**Specifications**

- Classification:** Rechargeable
- Chemical System:** Nickel-Metal Hydride (NiMH)
- Designation:** IEC-HR6
- Nominal Voltage:** 1.2 Volts
- Rated Capacity:** 2650 mAh (to 1.0 volts)  
Based on 530 mA (0.2C) discharge rate
- Typical Weight:** 30.0 grams
- Typical Volume:** 8.3 cubic centimeters
- Jacket:** Plastic Label

**Internal Resistance:**

The internal resistance of the cell varies with state of charge, as follows:

Cell Charged	Cell 1/2 Discharged
30 milliohms	40 milliohms

(tolerance of ±20% applies to above values)

**AC Impedance (No Load):**

The impedance of the charged cell varies with frequency, as follows:

Frequency (Hz)	Impedance (milliohms) (Charged Cell)
1000	12

Above values based on AC current set at 1.0 ampere.  
Value tolerances are ±20%.

**Operating and Storage Temperatures:**

To maintain maximum performance, observe the following general guidelines regarding environmental conditions.

- Charge: 0°C to 40°C
- Discharge: 0°C to 50°C
- Storage: -20°C to 30°C
- Humidity: 65±20%

Operating at extreme temperatures, will significantly impact battery cycle life.

**Important Notice**

This datasheet contains typical information specific to products manufactured at the time of its publication.

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