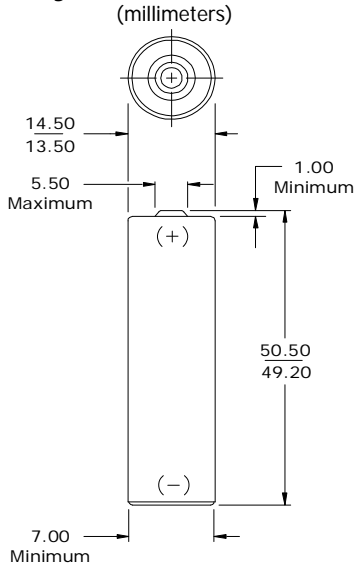


# ENERGIZER NH15-2650

**AA**



## Industry Standard Dimensions



## 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):

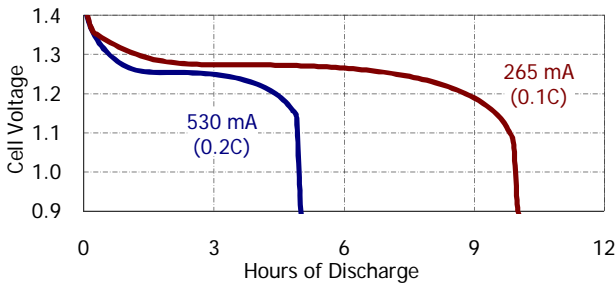
The impedance of the charged cell varies with frequency, as follows:

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

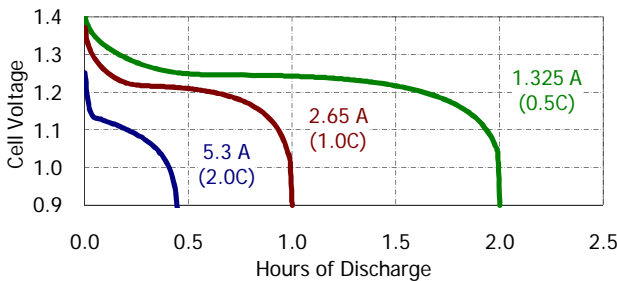
Above values based on AC current set at 1.0 ampere  
 Value tolerances are ±20%.

## Typical Discharge Characteristics

Typical Performance at 21°C



Typical Performance at 21°C



### Important Notice

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

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