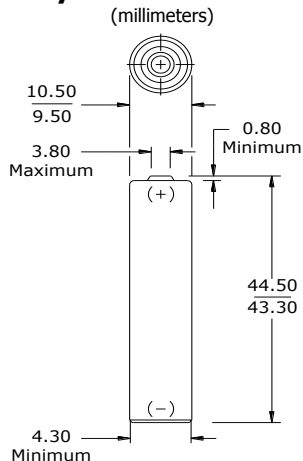


ENERGIZER NH12-800

AAA



Industry Standard Dimensions



Specifications

Classification: Rechargeable
Chemical System: Nickel-Metal Hydride (NiMH)
Designation: IEC-HR03
Nominal Voltage: 1.2 Volts
Rated Capacity: 800 mAh (to 1.0 volts)
 Based on 160 mA (0.2C) discharge rate
Typical Weight: 12.0 grams
Typical Volume: 3.8 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
100 milliohms	120 milliohms

(tolerance of ±20% applies to above values)

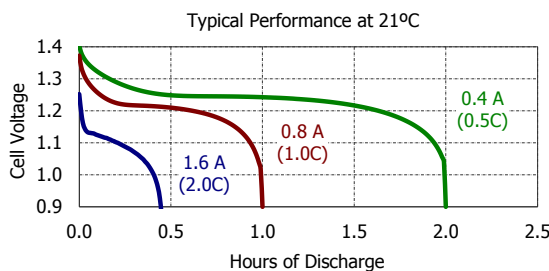
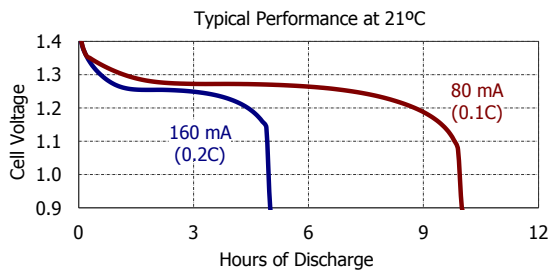
AC Impedance (No Load):

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

Frequency (Hz)	Impedance (milliohms) (Charged Cell)
1000	35

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

Typical Discharge Characteristics



Important Notice

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