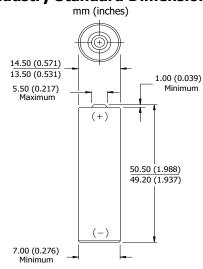


ENERGIZER NH15-2000 (HR6)

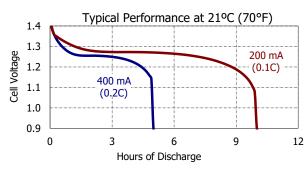


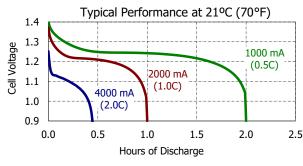


Industry Standard Dimensions



Typical Discharge Characteristics





General Information

Classification: Rechargeable

Chemical System:Nickel-Metal Hydride (NiMH)Designation:ANSI-1.2H2IEC-HR6

Nominal Voltage: 1.2 Volts

Rated Capacity: 2000 mAh (to 1.0 volts)

Based on 400 mA (0.2C) discharge rate

Typical Weight: 25 grams (0.88 oz.) **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
30 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: $65\pm20\%$

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

Important Notice

This datasheet contains information specific to battery chargers manufactured at the time of its publication.

Contents herein do not constitute a warranty and are for reference only

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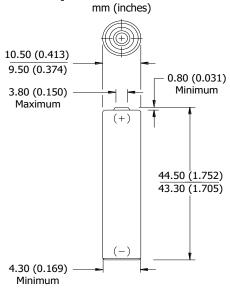
ENERGIZER NH12-500 (HR03)



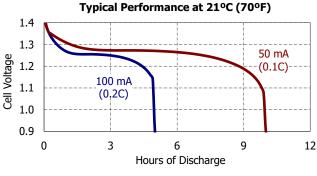
General Information

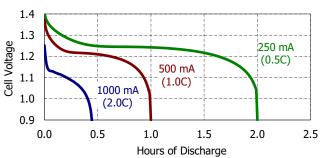


Industry Standard Dimensions



Discharge Characteristics





Classification: Rechargeable

Chemical System:Nickel-Metal Hydride (NiMH)Designation:ANSI-1.2H1 IEC- HR03

Nominal Voltage: 1.2 Volts

Rated Capacity: 500 mAh* at 21°C (70°F)

Based on 100 mA (0.2C) discharge rate

Typical Weight: 10 grams (0.35 oz.)

Typical Volume: 3.8 cubic centimeters (0.2 cubic inch)

Terminals: Flat Contact
Jacket: Plastic

Internal Resistance:

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

Cell Charged
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 $\pm 20\%$.

Operating and Storage Temperatures:

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

Charge: 0°C to 40°C (32°F to 104°F)
Discharge: 0°C to 50°C (32°F to 122°F)
Storage: -20°C to 30°C (-4°F to 86°F)

Humidity: 65±20%

NOTE: 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.

Contents herein do not constitute a warranty and are for reference only.

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