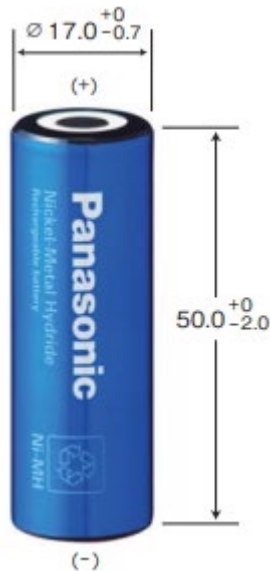


## BK250A

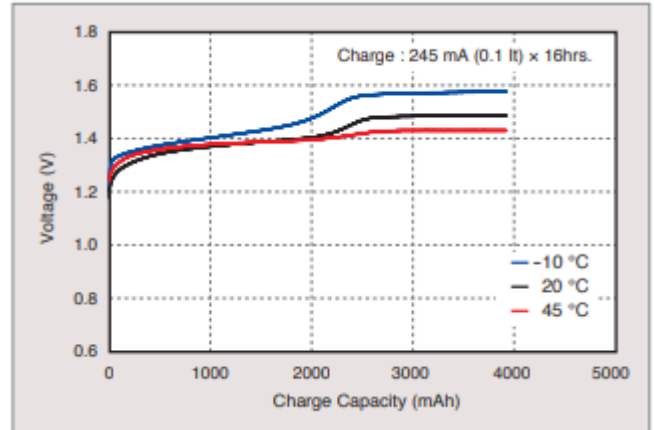
Old Product Number: HHR250A

### Nickel Metal Hydride Battery [N: Standard]

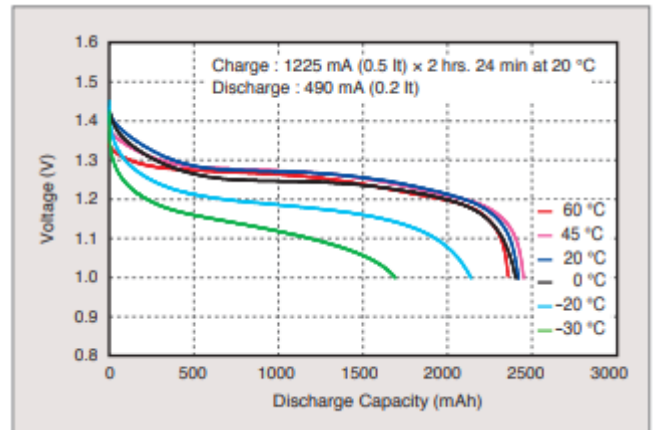
#### Dimensions



#### Typical charge characteristics



#### Typical discharge characteristics



#### Specifications

Diameter	17.0 +0.0 / -0.7 mm
Height	50.0 +0.0 / -2.0 mm
Approximate Weight	37 g

Nominal Voltage	1.2 V	
Discharge Capacity <sup>*1</sup>	Average <sup>*2</sup>	2600 mAh
	Rated (min.)	2450 mAh

Approx. Internal impedance at 1000Hz at charged state. 20 mΩ

Charge	Standard	245 mA X 16 hrs.
	Rapid <sup>*3</sup>	2450 mA X 1.2 hrs.

Ambient Temperature	Charge	Standard	0 °C to 45 °C
		Rapid	0 °C to 40 °C
	Discharge		-30 °C to 65 °C
	Storage	<1 year	-30 °C to 35 °C
		<6 months	-30 °C to 45 °C
		<1 month	-30 °C to 55 °C

\*1 After charging at 0.1 It for 16 hours, discharging at 0.2 It.

\*2 For reference only.

\*3 Need specially designed control system. Please contact Panasonic Energy for details.

#### Attention

Battery performance and cycle life are strongly affected by how they are used. In order to maximize battery safety, please consult Panasonic Energy when determining charge/discharge specs, warning label contents and unit design.

### Panasonic Energy Co., Ltd.

For more information on how Panasonic can assist you with your battery power solution needs call 877-726-2228, visit [www.na.industrial.panasonic.com/products/batteries](http://www.na.industrial.panasonic.com/products/batteries) or e-mail [oembatteries@us.panasonic.com](mailto:oembatteries@us.panasonic.com).

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