

New

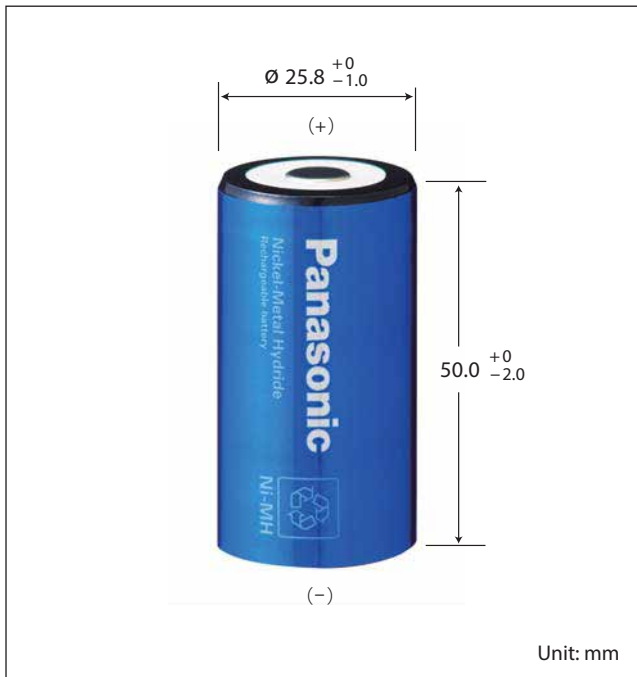
BK310CH

C size (HR 26/50)

High rate discharge & high temperature type

PH type

Dimensions (with tube)



Specifications

Diameter	25.8 +0 / -1.0 mm
Height	50.0 +0 / -2.0 mm
Approximate Weight	80 g

Nominal Voltage	1.2 V	
Discharge Capacity ^{*1}	Average ^{*2}	3300 mAh
	Rated (min.)	3100 mAh
Approx. Internal impedance at 1000Hz at charged state.		5 mΩ

Charge	Standard	310 mA X 16 hrs.	
	Rapid ^{*3}	1550 mA X 2.4 hrs.	
Low rate	150 mA X 32 hrs.		
	100 mA X 48 hrs.		
Ambient Temperature	Charge	Standard	-10 to 60
		Rapid	-10 to 60
		Low rate	-10 to 45
Storage	Discharge		-10 to 60
	<1 year	<3 months	-20 to 35
		<1 month	-20 to 45
		<1 week	-20 to 55
		<1 week	-20 to 65

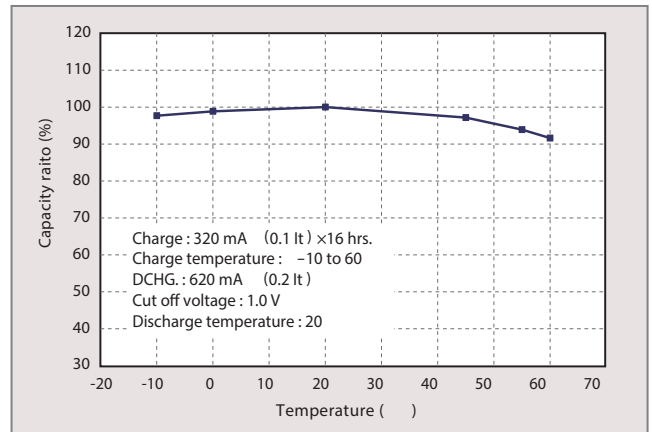
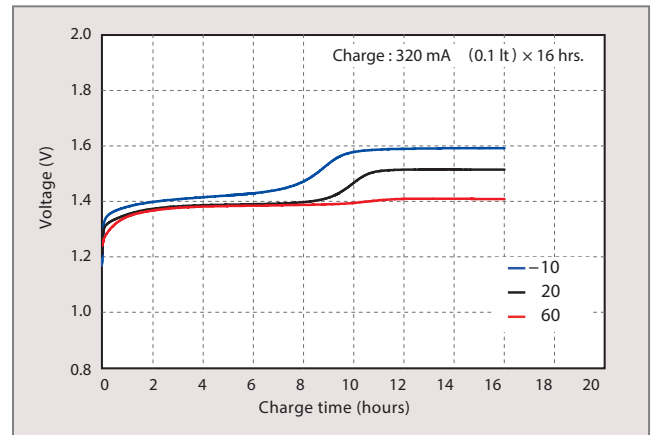
*1 After charging at 0.1 It for 16 hours, discharging at 0.2 It.

*2 For reference only.

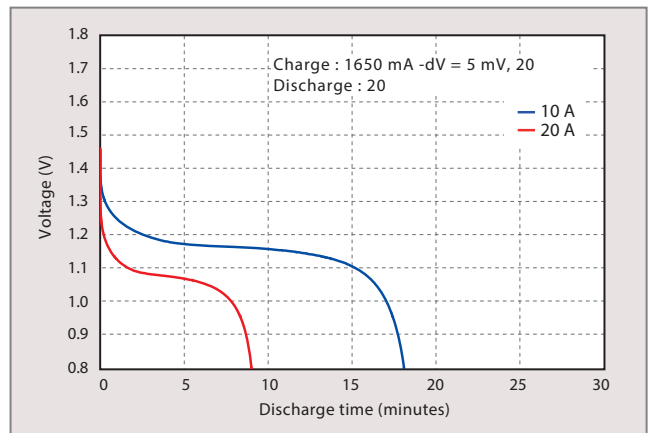
*3 Need specially designed control system. Please contact Panasonic for details.

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

Typical charge characteristics



放電特性の例



CONSULTING DISTRIBUTOR



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