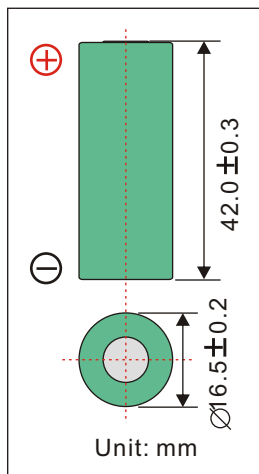


NH--4/5A2150 *Brief datasheet*

Nickel Metal Hydride Battery

1 Dimension



2 Basic Specification

Nominal Voltage			1.2V
Nominal Capacity*	Typical		2150mAh (0.2C discharge)
	Minimum		2100mAh (0.2C discharge)
Charge	Standard		215mA for 16hrs
	Fast		1075mA for Apr. 150 mins
Internal Impedance			≤28mohms
Life Cycles			500 cycles
Operation Temperature	Charge	Standard	0°C to 40°C
		Fast	10°C to 40°C
	Discharge		-10°C to 50°C
	Storage	<1year	-10°C to 30°C
		<3month	-10°C to 40°C
	Discharge cut-off voltage		
Weight			Approx.35g

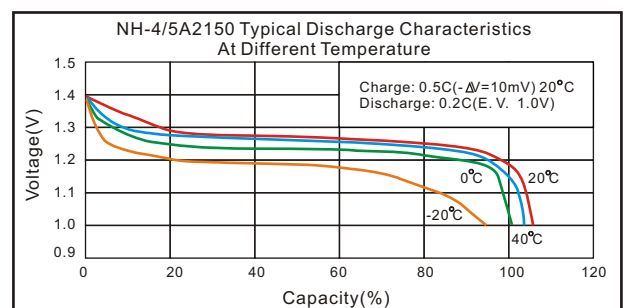
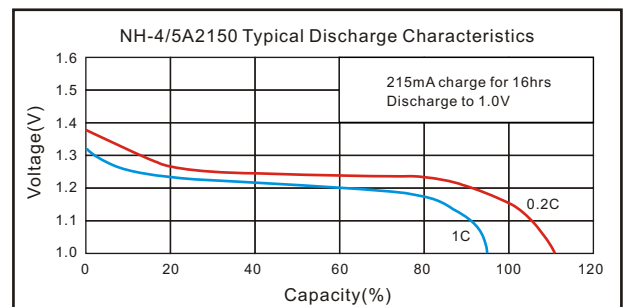
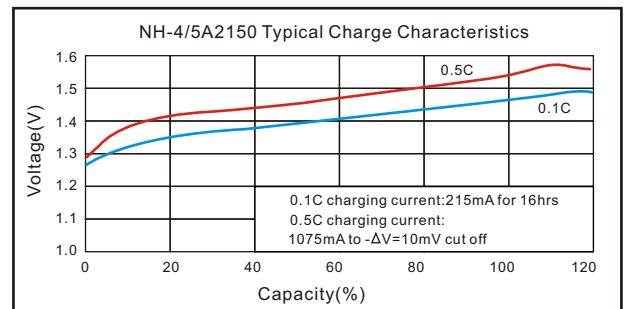
Note:*Typical values relative to cells stored for less than 3 months or less at 30°C max.

*After charging at 0.1C for 16 hours.

*We recommend cells or batteries are charged once every 3 months.

Note: Any representations in this brochure concerning performance, are for informational purposes only and are not construed as warranties either expressed or implied, of future performance.

3 Electrical Characteristics



Ni-MH