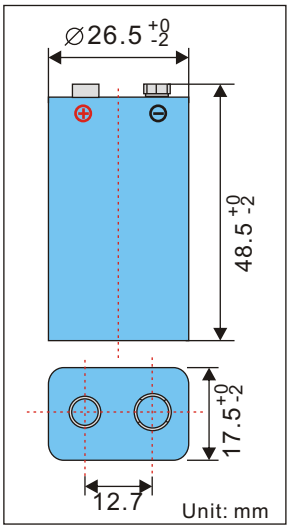
EEMB BATTERY

NH-9V180 Nickel Metal Hydride Battery

Brief datasheet

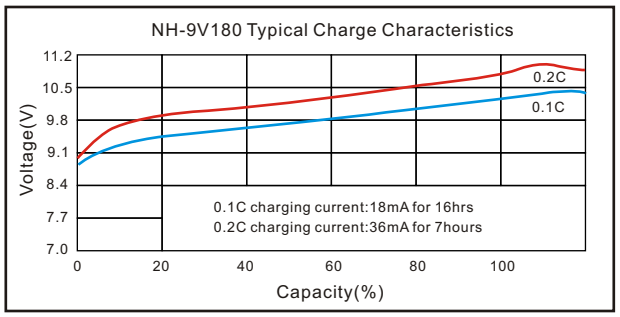
1 Dimension

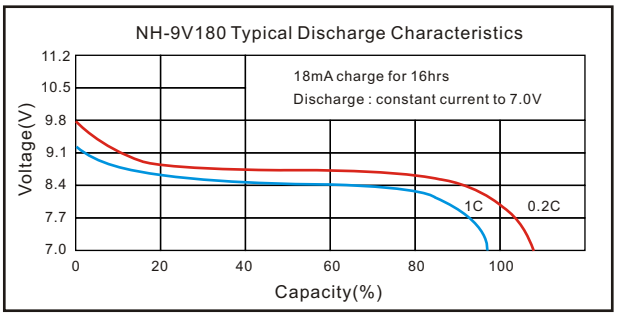


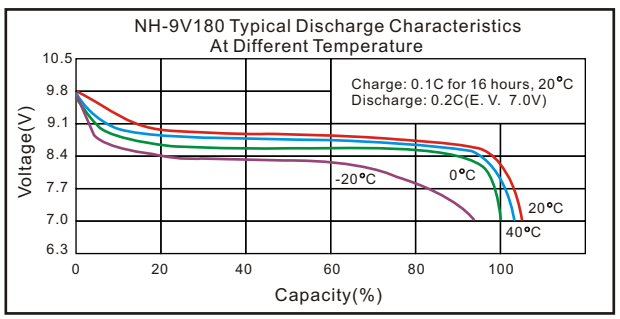
2 Basic Specification

Nominal Voltage			8.4V
Nominal Capacity*	Typical		190mAh (0.2C discharge)
	Minimum		180mAh (0.2C discharge)
Charge	Standard		18mA for 16hrs
	Fast		36mA for 6-7hrs
Internal Impedance			≤0.8Ω
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			7.0V
Weight			Approx.42g

3 Electrical Characteristics







Note:*Typical values relative to cells stored for less than 3 months or less at 30℃ max.
*After charging at 0.1C for 16 hours.
*We recommend cells or batteries are charged once every 3 months.

Ni-MH

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.

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