

Specifications



Type : Nickel-Metal Hydride Battery			Size : AA Consumer Type	
Capacity ₁₎	Typical		2570mAh	
	Minimum		2450mAh	
Nominal Voltage			1.2V	
Charging Current x Time		Fast Charge ₂₎	2500mA × 1.1h	
Ambient Temp.	Charge Condition	Fast Charge ₂₎	0°C - 40°C	
	Discharge Condition		0°C - 50°C	
	Storage Condition	Less than 90days	-20°C - 40°C	
		Less than 1year	-20°C - 30°C	
Internal Impedance ₃₎ (after discharge to E.V.=1.0V)			Approx. 25mΩ (at 1000Hz)	
Weight ₄₎			Approx.30g	
Size ₄₎ : (Diameter) x (Height)			14.5(D) x 50.4(H) mm	

1)Single cell capacity under the following condition.

Charge : 250mA×16h, Discharge : 500mA(E.V.=1.0V) at 20°C

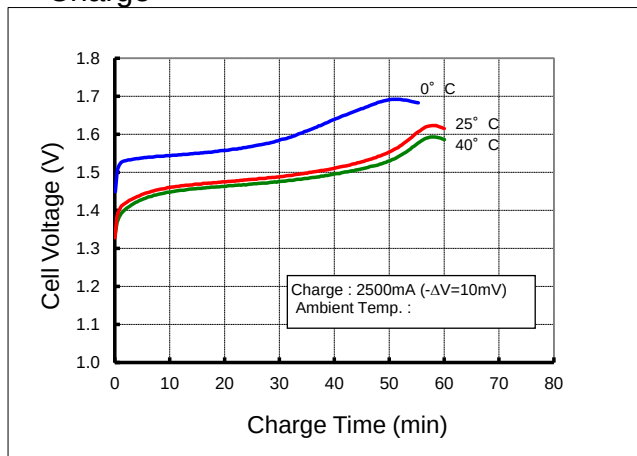
2)Use recommended charging system.

3)After a few charge and discharge cycles under the above 1) condition.

4)With tube.

Typical Characteristics

Charge



Discharge

