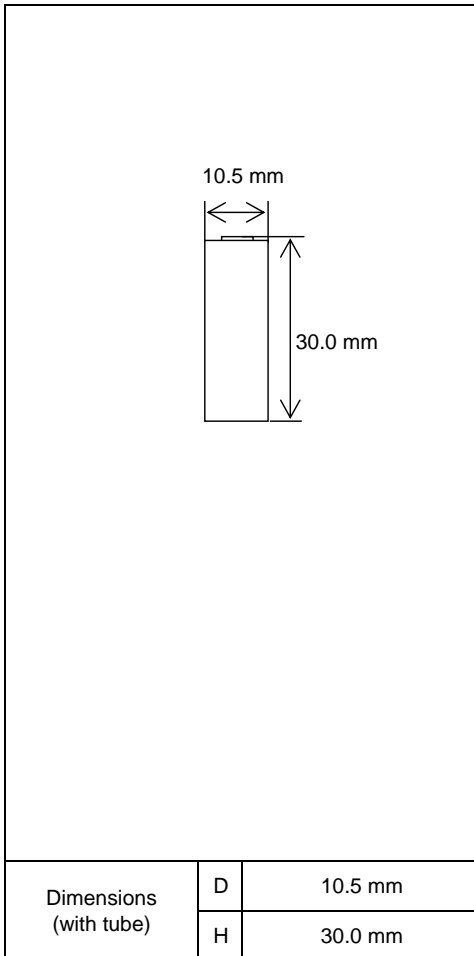


For In-Vehicle Applications

Specifications

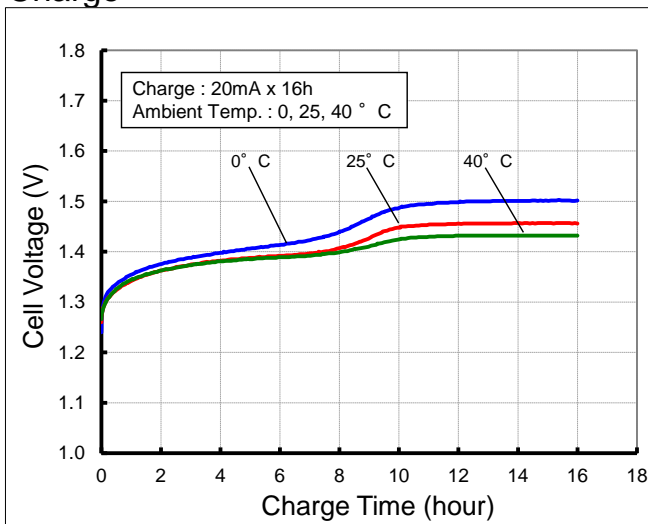


Type : Nickel-Metal Hydride Battery		Size : 2/3AAA
Capacity ¹⁾	Typical	220 mAh
	Minimum	200 mAh
Nominal Voltage		1.2 V
Charging Current x Time	Fast Charge ²⁾	220 mA x about 1.1 h
Ambient Temp.	Charge Condition	Fast Charge ²⁾ 0 °C ~ + 40 °C
	Discharge Condition ³⁾	Recommended 0 °C ~ + 50 °C
		Possible ⁴⁾ -20 °C ~ + 85 °C
Storage Condition	Less than 30days	-20 °C ~ + 50 °C
	Less than 90days	-20 °C ~ + 40 °C
	Less than 1year	-20 °C ~ + 30 °C
Internal Impedance ⁵⁾ (after discharge to E.V.=1.0V)		Approx. 25 mΩ(at 1000Hz)
Weight ⁶⁾		Approx. 8 g
Size ⁶⁾ : (Diameter) x (Height)		10.5 (D) x 30.0 (H) mm

- 1) Single cell capacity under the following condition.
Charge : 22 mA x 16 h, Discharge : 44 mA (E.V.=1.0 V) at 20 °C
- 2) Use recommended charging system.
- 3) Battery capacity and life may be reduced at extreme temperatures.
- 4) Only low rate discharge at low temperatures.
- 5) After a few charge and discharge cycles under the above 1) condition.
- 6) With tube.

Typical Characteristics

Charge



Discharge

