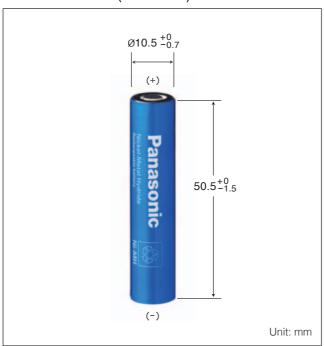


Standard type



■ **Dimensions** (with tube)



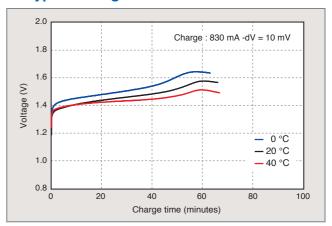
Specifications

Diameter	10.5 +0 / -0.7 mm	
Height	50.5 +0 / -1.5 mm	
Approximate Weight	14 g	

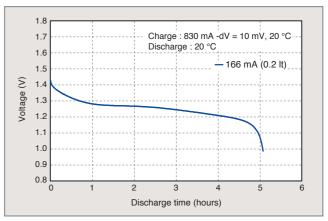
Nominal Voltage			1.2 V
Discharge Capacity		Average *2	880 mAh
		Rated (min.)	830 mAh
Approx. Internal impedance at 1000Hz at charged state.			20 mΩ
Charge		Standard	83 mA X 16 hrs.
		Rapid *3	830 mA X 1.2 hrs.
Ambient Temperature	Charge	Standard	0 °C to 45 °C
		Rapid	0 °C to 40 °C
	Discharge		-10 °C to 65 °C
	Storage	<1 year	-20 °C to 35 °C
		<6 months	-20 °C to 45 °C
		<1 month	-20 °C to 55 °C
		<1 week	-20 °C to 65 °C

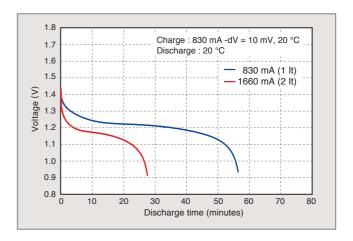
- *1 After charging at 0.1 It for 16 hours, discharging at 0.2 It.
- *2 For reference only.

■ Typical charge characteristics



Typical discharge characteristics





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.

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

^{*}The data in this document are for descriptive purposes only and are not intended to make or imply any guarantee or warranty.