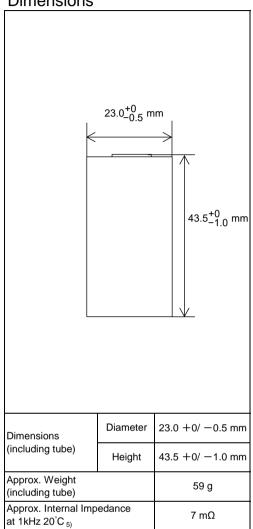


HR-SCU

Size : SC

Data sheet

Dimensions



After 3 cycles of charge and discharge under the conditions of 1), followed by the measurement 1~4 hours later.

Capacity

Nominal ₁₎	3000 mAh
Minimum ₁₎	2700 mAh

¹⁾Single cell capacity under the following condition.

Charge: 270 mA x 16 hours, Discharge: 540 mA(E.V.=1.00 V) at 20 °C

General Specifications

Schola: Specifications				
Nominal Voltage			1.2 V	
End Voltage			1.00 V	
Charging Current x Time		Fast Charge 2)	3000 mA x about 1.1 hours	
Ambient Temp.	Charge Condition ₃₎	Fast Charge 2)	0 °C ~ +40 °C	
	Discharge Condition ₃₎	Recommended	0 °C ∼ +50 °C	
Relative Humidity 4)			45 % ~ 85 %	

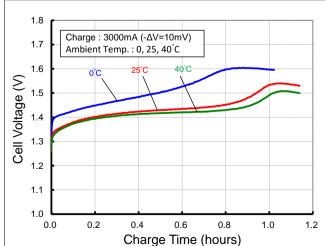
²⁾Use recommended charging system.

Storage Conditions

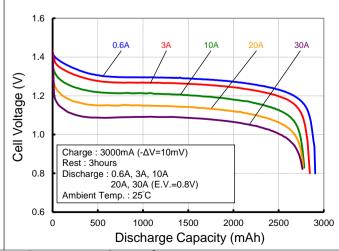
Citago Conaniono				
Ambient Temp.	Less than 30 days	−20 °C ~ +50 °C		
	Less than 90 days	−20 °C ~ +40 °C		
	Less than 1 year	−20 °C ~ +30 °C		
Relative Humidity 6)		45 % ~ 85 %		
0)11				

⁶⁾No water condensation.

Nominal Charge Characteristics



Nominal Discharge Characteristics



- ·Single cell performance and lifespan are greatly affected by usage and temperature conditions.
- •Test results vary depending on individual cells.
- Each values included in this material are intended to describe performance. They are not guaranteed.

Charge or discharge on outside the recommended temperature range may generate the battery degradation.

⁴⁾No water condensation.