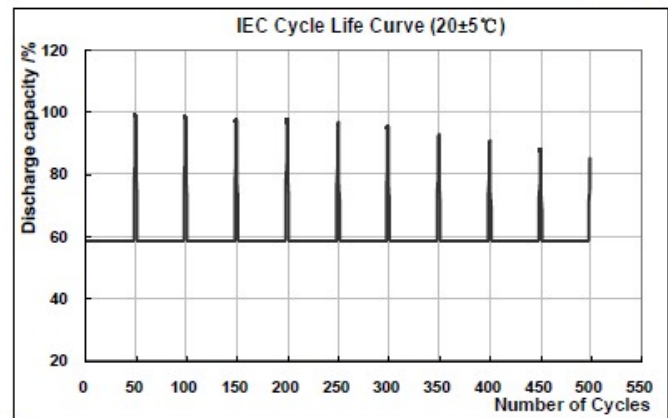
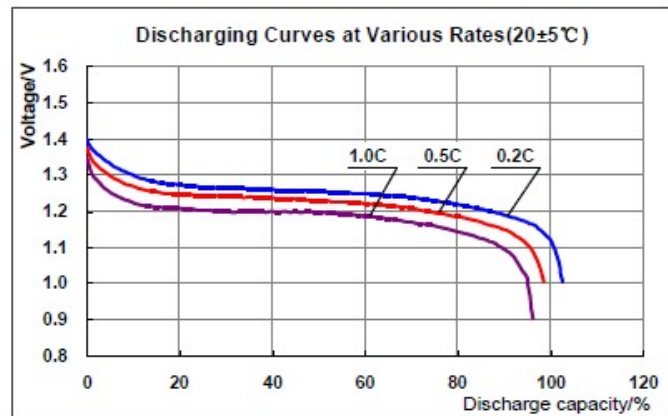
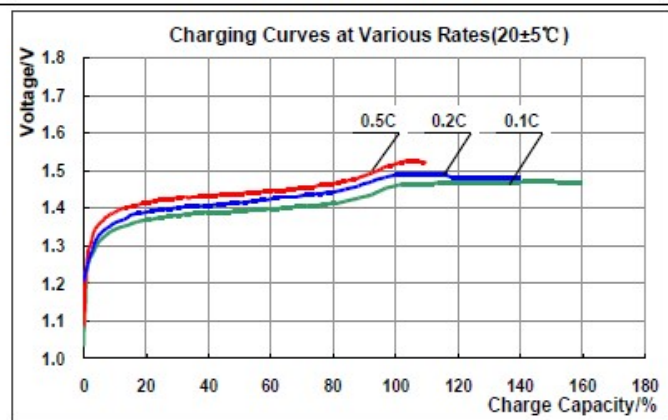




Data Sheet

Part Number: 10320

Nominal voltage (V)		1.2
Capacity* (mAh)	Nominal	2500
	Minimum	2400
Charging**	Standard	240mA×16hours
	Quick	480mA×7hours
	Rapid	1200mA×2.4hours $\Delta V=5mV$
Temperature recommended (°C)	Standard charge	0~40
	Quick charge	10~40
	Rapid charge	10~30
	Discharge	-10~50
	Storage	-20~30
Internal resistance		$\leq 35m\Omega$
End voltage of discharge		1.0V
Charge (capacity) retention		$\geq 60\%$
Weight		Approx. 29g
Dimensions With tube (mm)	D Diameter	$14.5^{+0}_{-0.7}$
	H Height	$50.5^{+0}_{-1.5}$
	a Top diameter	4.6-5.5
	b Top height	1.0 (Minimum)
Drawing		



Note:

*: Discharge capacity when the battery unit is discharged at 460mA to the 1.0V end voltage after being charged at 230mA for 16 hours

** : Please discharge to the 1.0V end voltage with 460mA before charging the battery unit.

The data sheet is for reference only and should not be used as a basis for product described guarantee or warranty.