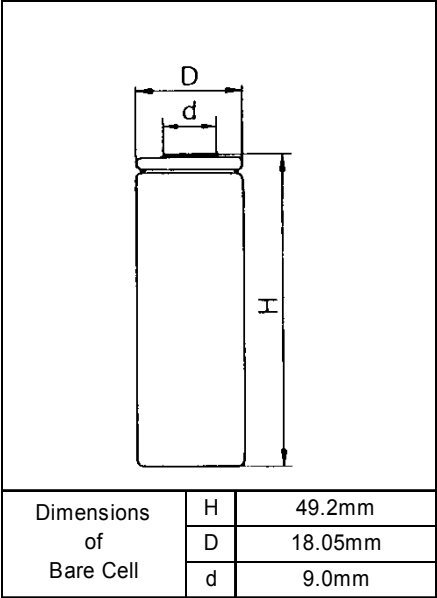




Cell Type UR18500F

Specifications



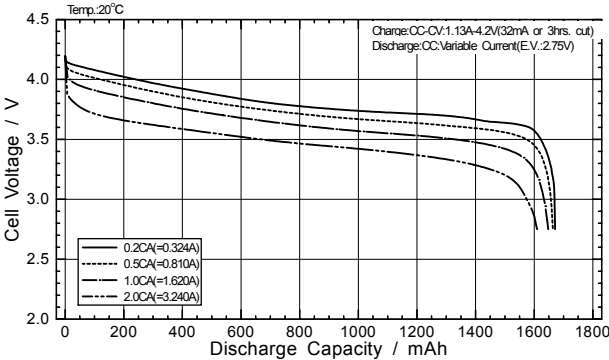
Nominal Capacity		Min.1620mAh
Nominal Voltage		3.7V
Charging Method		Constant Current -Constant Voltage
Charging Voltage		4.2V
Charging Current		Std. 1620mA
Charging Time		2.5hrs.
Ambient Temperature	Charge	0 ~ +40°C
	Discharge	-20 ~ +60°C
	Storage	-20 ~ +50°C
Weight (Max.)		33.5g
Dimensions (Max.)	(D)	18.10mm
	(H)	49.30mm
Volumetric Energy Density		472Wh/l
Gravimetric Energy Density		178Wh/kg

Maximum size without tube

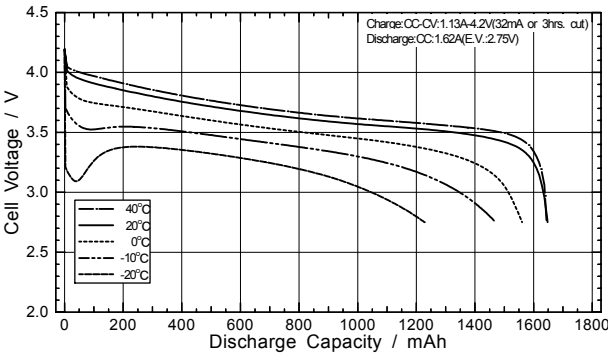
Typical Characteristics

*When designing a battery pack, get the precise information on a cell battery drawing

Discharge rate characteristics



Discharge temperature characteristics



Charge characteristics

