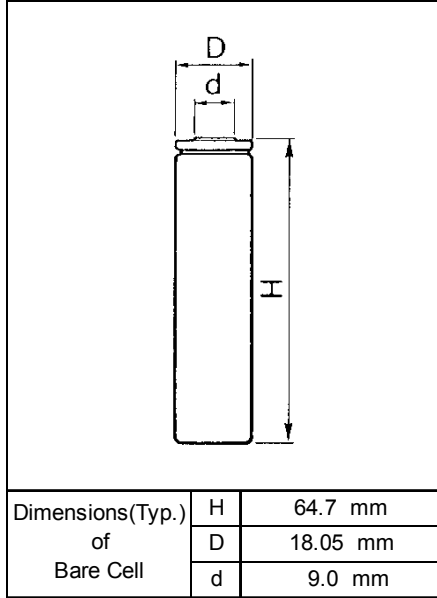




Cell Type UR18650Y

Specifications



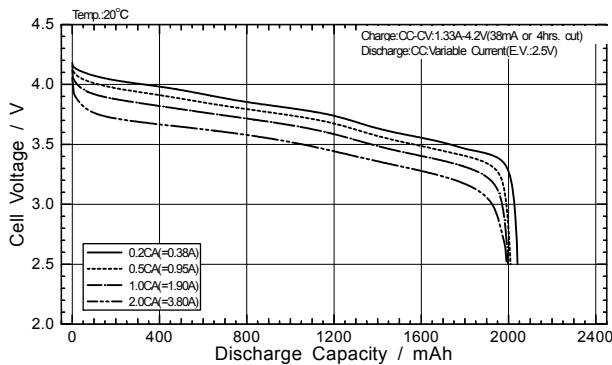
Nominal Capacity		Min.1900mAh
Nominal Voltage		3.7V
Charging Method		Constant Current -Constant Voltage
Charging Voltage		4.2V
Charging Current		Std. 1330mA
Charging Time		3hrs.
Ambient Temperature	Charge	0 ~ +40 °C
	Discharge	-20 ~ +60 °C
	Storage	-20 ~ +50 °C
Weight (Max.)		43.3g
Dimensions (Max.)	(D)	18.10mm
	(H)	64.80mm
Volumetric Energy Density		421Wh/l
Gravimetric Energy Density		162Wh/kg

Maximum size without tube

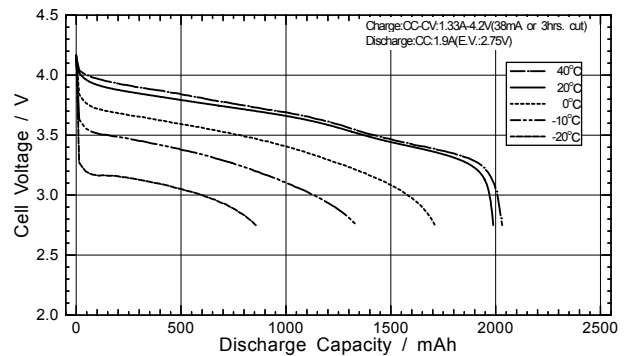
*When designing a battery pack, get the precise information on a cell battery drawing

Typical Characteristics

Discharge rate characteristics



Discharge temperature characteristics



Charge characteristics

