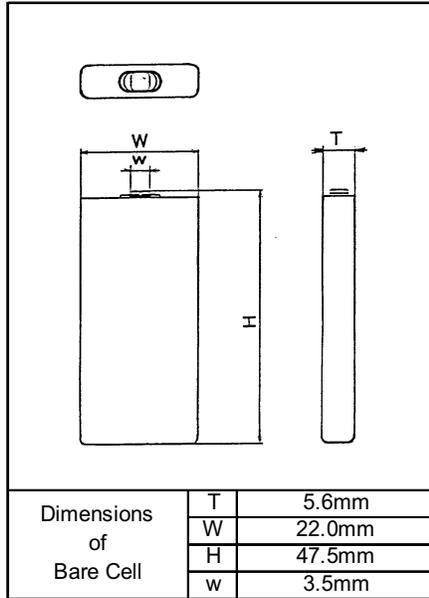


# Cell Type UF612248P

## Specifications



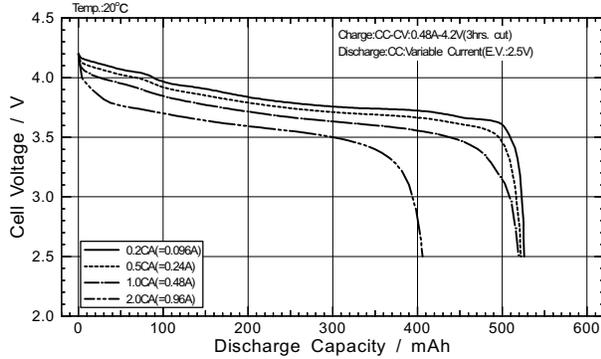
Nominal Capacity		480mAh
Nominal Voltage		3.7V
Charging Method		Constant Current -Constant Voltage
Charging Voltage		4.2V
Charging Current		Std. 480mA
Charging Time		2.5hrs.
Ambient Temperature	Charge	0~+40°C
	Discharge	-20~+60°C
	Storage	-20~+50°C
Weight (Max.)		12.6g
Dimensions (Max.)	(T)	6.00mm
	(W)	22.15mm
	(H)	47.80mm
Volumetric Energy Density		279Wh/l
Gravimetric Energy Density		142Wh/kg

Discharged State after Assembling

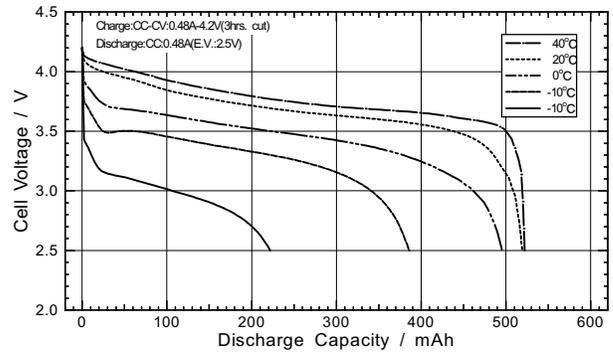
\*The maximum thickness of the standard shipment charging condition

## Typical Characteristics

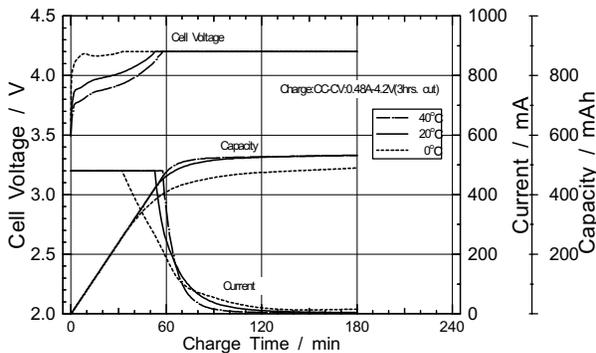
### Discharge rate characteristics



### Discharge temperature characteristics



### Charge characteristics



### Cycle characteristics

