



Sanyo UPF234943L Specifications

Sanyo lithium polymer battery

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(*)Top design may be changed

Dimensions(Typ.)

T
of
W
H

SANYO

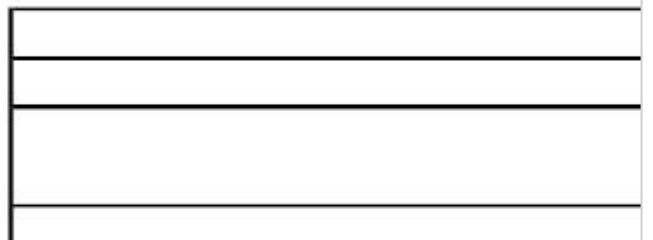
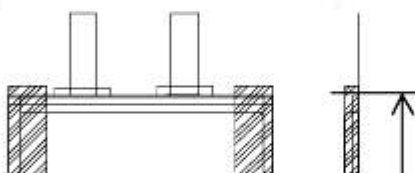
Bare Cell

Lithium Polymer

Typical Characteristics

Discharge rate characteristics

Temp.:20
°C
4.5
4.0
3.5
3.0
0.2CA(=0.06A)
2.5
0.5CA(=0.15A)



1.0CA(=0.3A)
2.0CA(=0.6A)
2.0
0
100
Discharge Capacity / mAh

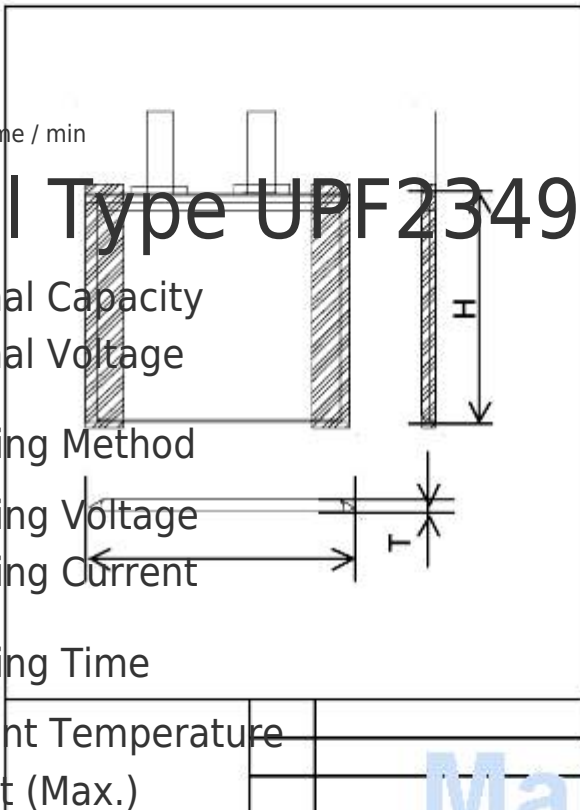


Lithium Polymer

4.5
Cell Voltage
4.0
3.5
3.0
2.5
2.0
0
60
Charge Time / min

Cell Type UPF234943L

Nominal Capacity
Nominal Voltage
Charging Method
Charging Voltage
Charging Current



Charging Time
Ambient Temperature
Weight (Max.)

Parameter	Value
Nominal Capacity	
Nominal Voltage	
Charging Method	
Charging Voltage	
Charging Current	
Charging Time	
Ambient Temperature	
Weight (Max.)	

Dimensions (Max.)

2.1 mm

Volumetric Energy Density

48.5mm

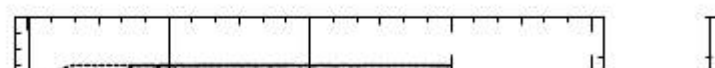
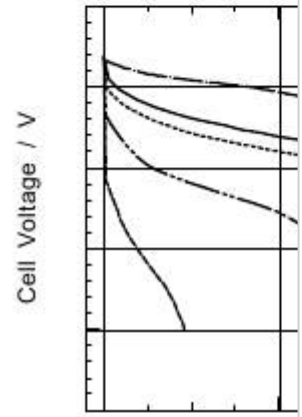
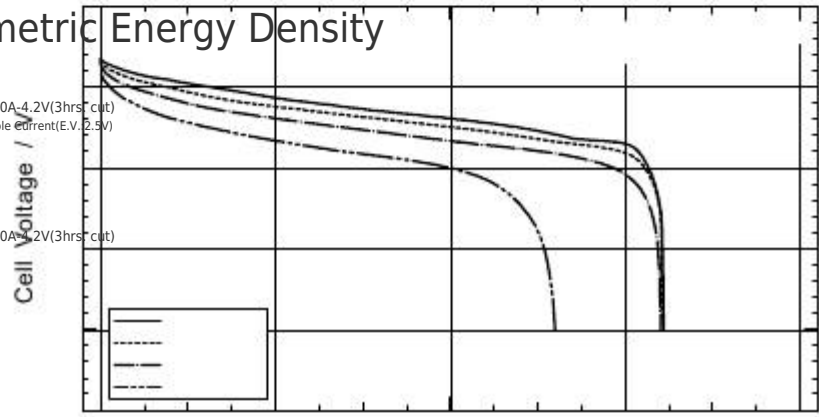
Gravimetric Energy Density

42.5mm

Charge:CC-CV:0.30A-4.2V(3hrs cut)

Discharge:CC:V variable current(E.V.2.5V)

200
300
500
400
Capacity
300
200
40
20
0
°C
100
Current
0



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120
180
240



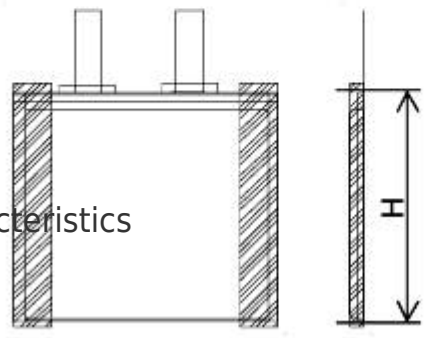
Specifications

Charge
Discharge **Lithium Polymer**

Storage

Discharge temperature characteristics

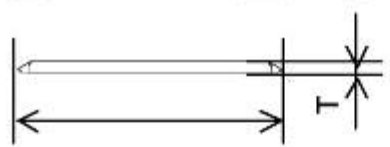
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0



Cycle characteristics

Temp.: 20 °C

500
400
300
200
100
0



300mAh

3.7V

Constant Current

-Constant Voltage

4.2V

Std. 300mA

3.0hrs. >

0 □ +40 °C

-20 □ +60 °C

-20 □ +80 °C

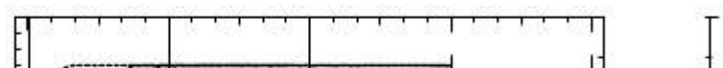
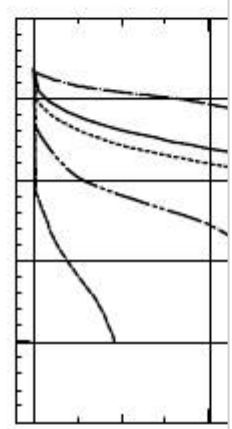
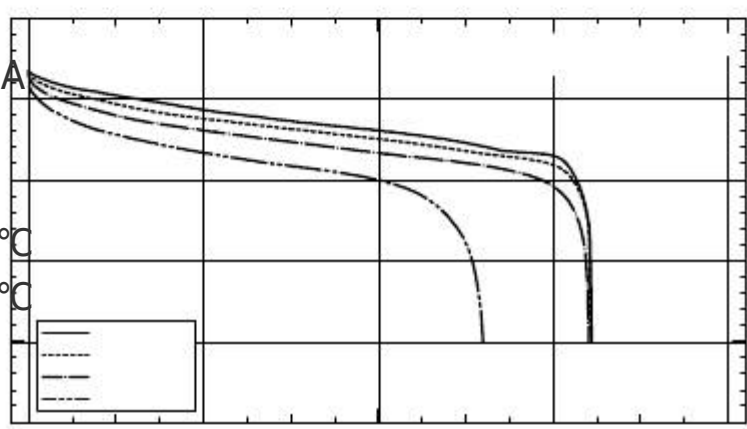
8.3g

(T) □

2.30m m

(W)

49.00mm



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