

Li-polymer



Smart  
BATTERY STORE

# SBS-352228

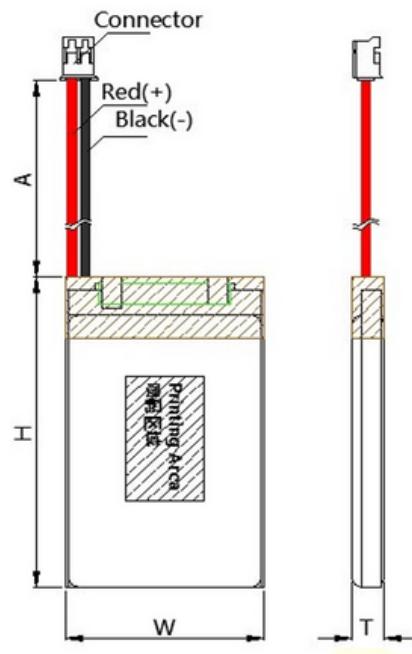
210mAh

The SBS 352228-210 is a 3.7V, 210mAh Li-Polymer rechargeable battery pack in a 1S1P configuration. It features a built-in protection circuit that safeguards the battery against deep-discharging, over-charging, and short circuits

## Electrical Characteristics:

Rated Capacity	210mAh
Nominal Voltage	3.7 V
Max Continuos Charge Current	210mA (1C)
Max Continuos Discharge Current	210mA (1C)
Over-charge Protection Voltage	4.2 V
Over-discharge Protection Voltage	2.4 V
Over-current Protection for Discharge	3A
Short Circuit Protection	YES
Discharge Temperature	-20 ~ 60°C
Charge Temperature	0 ~ 45°C
Typical weight	4.5gm
Connector	JST PHR-2

## Drawing of battery pack:



## Dimensions of battery pack:

	Symbol	Size in mm
Thickness	T	3.7mm
Width	W	22.3mm
Height	H	30.5mm
Wire	A	100± 3 mm

## Typical Applications:

- Telematics
- Medical Devices
- Robots
- Wearable Devices
- IOT Devices

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