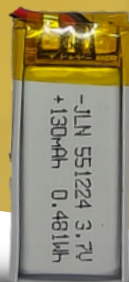


SBS- 551224



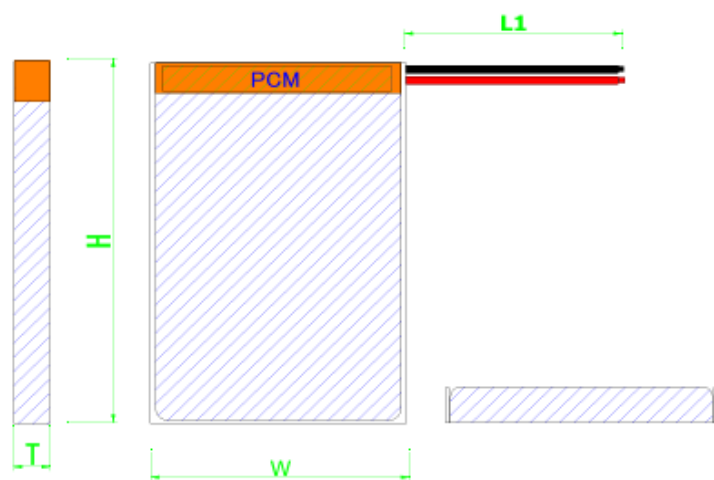
130mAh

The SBS 551224-130 is a 3.7V, 130mAh 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	130mAh
Nominal Voltage	3.7 V
Max Continuos Charge Current	130mA(1C)
Max Continuos Discharge Current	130mA(1C)
Over-charge Protection Voltage	4.28V
Over-discharge Protection Voltage	3V
Over-current Protection for Discharge	3A
Short Circuit Protection	YES
Discharge Temperature	-10~60°C
Charge Temperature	-5°C~+35°C,75% RH Max
Typical weight	-
Connector	JST PHR-2

Drawing of battery pack:



Dimensions of battery pack:

	Symbol	Size in mm
Thickness	T	5.7mm
Width	W	12.5mm
Height	H	26.5mm
Wire	A	80±5mm

Typical Applications:

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