



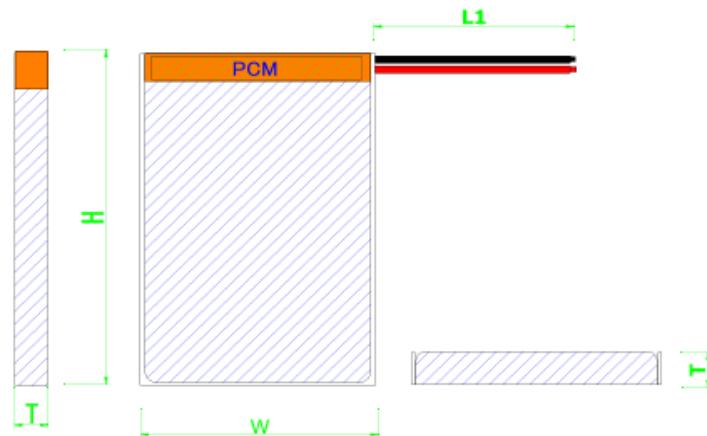
SBS-301025

60mAh

The SBS 301025-60 is a 3.7V, 60mAh 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	60mAh
Nominal Voltage	3.7 V
Max Continuos Charge Current	1A
Max Continuos Discharge Current	1A
Over-charge Protection Voltage	4.28 V
Over-discharge Protection Voltage	3 V
Over-current Protection for Discharge	-
Short Circuit Protection	YES
Discharge Temperature	-10~60°C
Charge Temperature	0-20°C(0.2C)/20 to 45°C(0.5C)
Typical weight	15gm
Connector	JST PHR-2

Drawing of battery pack:**Dimensions of battery pack:**

	Symbol	Size in mm
Thickness	T	3.2mm
Width	W	10.5mm
Height	H	27mm
Wire	A	80± 5mm

Typical Applications:

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