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INDUSTRIAL PRODUCT DATASHEET

Lithium Ion polymer Battery - 1A

Lithium Ion polymer Battery - 1A: lightweight 3.7V 1000mAh battery with JST connector and built-in protection.

SKU	UPDATED	PRICE
313010029	2026-10-23 03:08:23	$7.50(Excl. VAT)



Overview



The Lithium Ion polymer Battery - 1A is a lightweight, high energy density battery that outputs a nominal 3.7V at 1000mAh and offers excellent long-term self-discharge rates. It includes built-in protection against over voltage, over current, and minimum voltage, comes terminated with a standard 2-pin JST connector (2.0 mm spacing), measures 50x35x5 mm, weighs 20 g, and should be charged only with a specialized Lithium Polymer charger.

Key Features

Description
This is a light weight, high energy density Lithium Ion polymer battery. It outputs a nominal 3.7v at 1000mAh, comes terminated with a standard 2-pin JST connector- 2.0 mm spacing between pins.

Features

- Excellent long-term self-discharge rates
- Dimensions: 50x35x5mm
- Weight: 20g

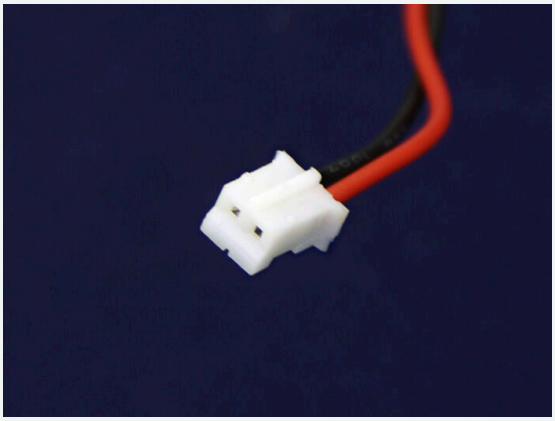
Specification

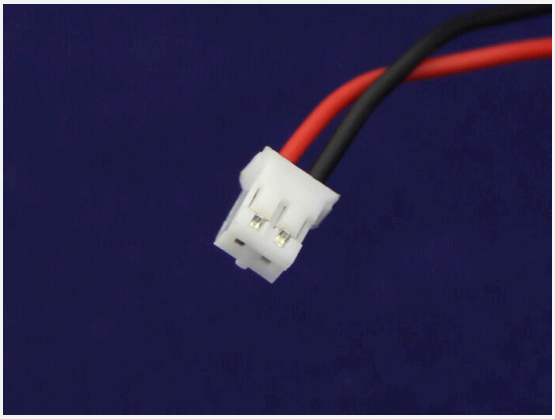
Please do not attempt to charge these with anything but a specialized Lithium Polymer charger.

Battery includes built-in protection against over voltage, over current, and minimum voltage.
Technical Details
Technical details

Product Gallery







Specification

Dimensions	0mm x0mm x0mm
Weight	G.W 20g
Battery	Exclude

Compliance & Logistics

HSCODE	8507600090

Resource Links

- https://www.seeedstudio.com/Lithium-Ion-polymer-Battery-1A-p-593.html

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