# **SOLAR** Pro.

# Battery control protection circuit board price

### What is battery protection circuit board?

High Balance: The battery protection circuit board adopts high quality chip, high power internal resistance, only for the safety and stability of lithium batteries, and also has the function of balancing the control voltage, to ensure that each battery is fully charged at the same time, to improve the overall performance of the battery.

## What is the size of the battery protection board?

The size of the Battery Protection Boardis 5\*3\*1.7cmor 2.0\*1.2\*0.7in. This is an under-voltage switch module used to turn off the power of the load in the event of the voltage dropping below a set value. When the battery voltage increases to a set value, the module will automatically turn on the load again.

#### What is a battery protection circuit?

For the first 3 items, a circuit board attached to the battery can monitor the battery voltage and the current going out. These are often referred to simply as protection circuits. They are very common on standard batteries but you must check the datasheet or product image to verify that a protection circuit is attached

### Why do I need a battery protection board?

It also protects the Battery pack from explosion, fire, and damage. We have a diverse range of Battery protection boards. Choose according to your battery pack building with the necessary data given on the product page.

#### What is a good PCM / PCB?

A good PCM or PCB (protection circuit module or board) is like the "brain" of the Lithium battery pack. It protects the Lithium battery pack from overcharging, over-discharging, and over-drain, which results in a good backup and healthy battery life. It also protects the Battery pack from explosion, fire, and damage.

#### How to choose a battery pack?

Choose according to your battery pack building with the necessary data given on the product page. Charge status: full and unloaded blue lights, charging red. Chip temperature protection, overcurrent protection, under voltage protection. Battery temperature protection, reverse battery shutdown, short circuit protection.

3S 20A 12.6V Cell 18650 Li-ion Lithium Battery Charger BMS Protection PCB Board. 3S 11.1V 12.6V 20A 18650 lithium battery protection board (comes with recovery function-AUTO Recovery). Application: Nominal voltage of 3.6V, 3.7V lithium battery (including 18650.26650, a polymer lithium battery). Continuous discharge current (upper limit): 20A ...

Name:12V charger power control board Adjustable from 10v - 14v by potentometer Led Indication: Power, charging, full battery Power Supply Voltage:13.8-14.8V Relay Operating Voltage:12.4V Relay Disconnect

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Voltage:14.8V Voltage Tolerance:+/-0.1V Charging Type:12V storage battery Potentiometer Adjustment:RP1

RP2 Size:73\*52\*27mm This is 12v Battery Protection circuit ...

Protection Circuit Module [PCB] for 7S Li-ion Battery Pack (Working 10A, Cutoff 17.7A, Temperature

Protection Feature)

BMS (Battery Management System) - a battery management system that is designed to monitor the status of

batteries, control the process of charging / discharging the battery and protects the battery pack from short

circuiting, overload, over/under voltage, over current protection.

VGEBY Electric Scooter Battery Control Board, PCB Battery Circuit Board Replacement for M365 Electric

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