

I'm shopping for...



19

36v lifepo4 battery BMS 12S 36V BMS for electric bike lithium battery pack 12S 36V PCM

Price: **US \$24.75** / piece

Seller Guarantees: ships out within 25 business days

On-time Delivery 60 days

This is a snapshot of the product taken when the order was placed. [View current product](#)

Lithium battery and accessories

China (Mainland) (Guangdong)

[Visit Store](#)[Add to My Favorite Stores](#)

Product Details

Item specifics

is_customized: Yes
Operating Temperature: -20°C-70°C
Brand Name: ANN
Dissipation Power: 0.1W
Supply Voltage: 36v
Model Number: 12S 36v 15a
Type: battery protective circuit
Application: Electric bike LiFePO4 battery
Use: 36V lifepo4 battery pack
Battery Nominal Voltage: 36V
Number in series: 12S
Cell type: 3.2v lifepo4 cell
Discharging Current: 10-15A
Function: over charger, over discharge, over current
Size: L70*W51.5*T11mm

Product Description

**12S 36V 15A LiFePo4 battery BMS / PCM,
Used for 36v 8ah, 36v 10ah, 36v 12ah, 36v 15ah, 36v 20ah battery.**

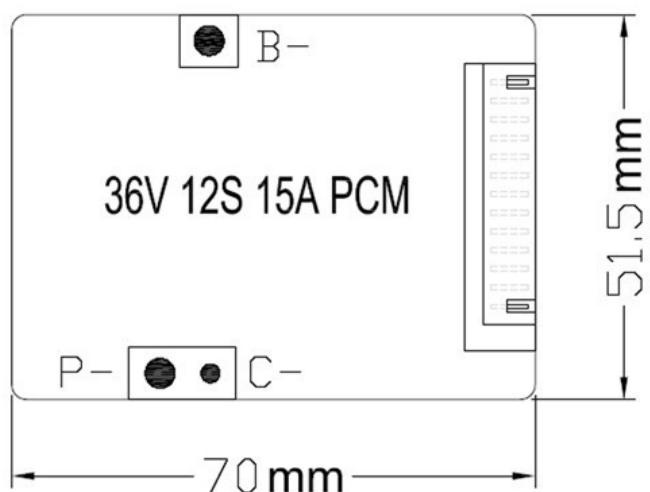
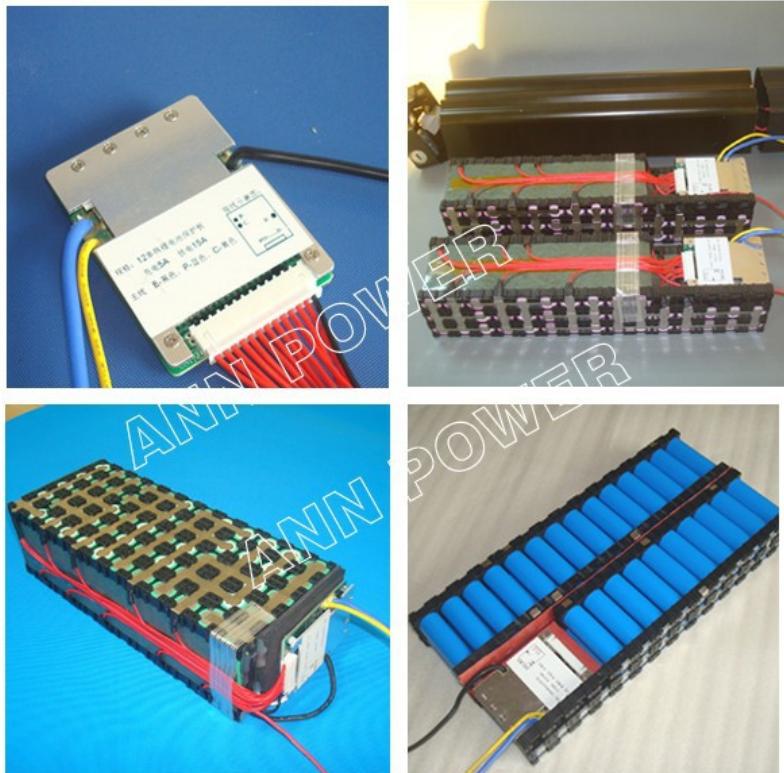


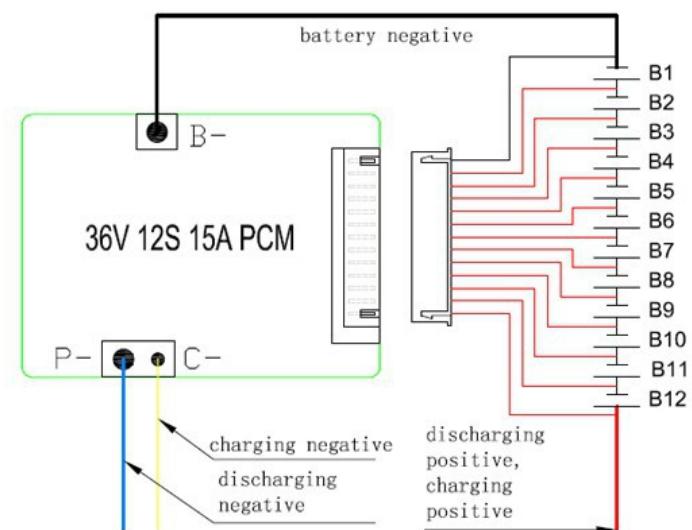
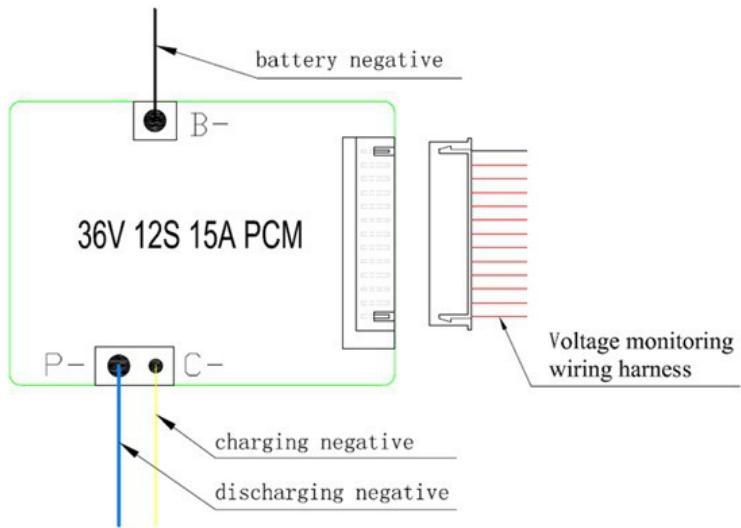
Feature

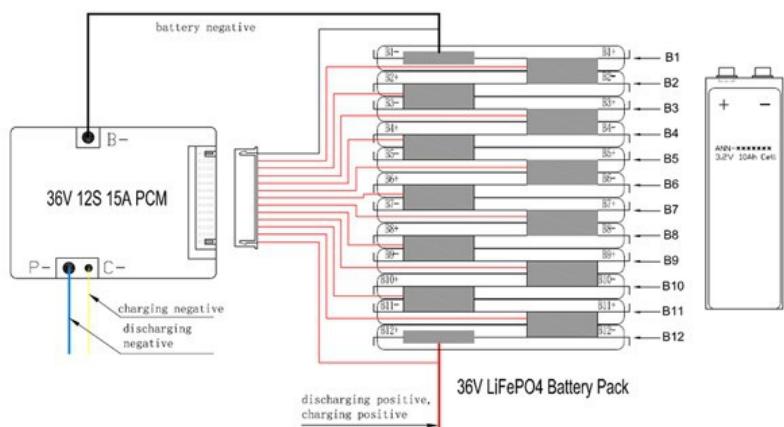
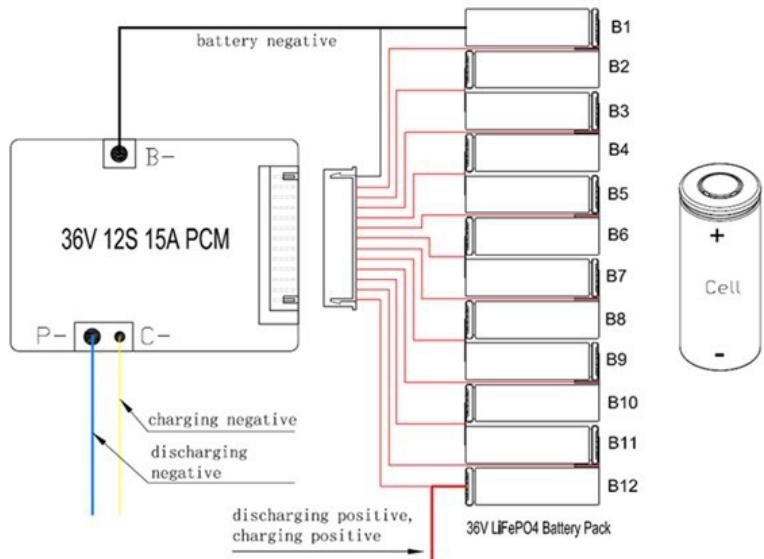
1. It is suitable for 12S 36V lifepo4 battery.
2. With functions of protection from voltage, current and temperature detection, including over-current, overvoltage, undervoltage and short circuit protection.

Electrical Characteristic (Ta=25 °C)

No.	Test Item	Min.	Typ.	Max	Unit
1	Input Charging Voltage		43.8V		V
2	Input Charging Current		5	8	A
3	Output Discharging Current		15	18	A
4	Over-Current Discharging Protection	50	55	60	A
5	Current Consumption		20	25	uA
6	Over-Charge Protection Voltage	3.8	3.85	3.9	V
7	Over-Charge Protection Voltage Delay Time	1.0	1.5	2.0	S
8	Over-Discharge Protection Voltage	2.2	2.3	2.4	V
9	Over-Discharge Protection Voltage Delay Time	1.0	1.5	2.0	mS
10	Short Circuit Protection Release	Remove the load			
11	Impedance		8	15	mΩ
12	Operating Temperature	-20	+25	+50	°C
13	Storage Temperature	-20	+25	+45	°C







About Product

- All BMS are produced by our company. Stock time will not be more than 10days. 100% new products.
- In order to let our customer trust, we always provide 100% new qualified products. And before shipment, we will do re-test and whole inspection.
- If you do not find special product what you need, please contact us, we will help you and we can provide any type (any size, voltage) BMS and battery parts.

About the after-sale service

- Our goal is customer satisfaction!
- After you received the goods, if you do not know how to use it, please feel freely to contact us, we will try our best to deal with all problems.
- Our company provide 1 year free warranty. Within 1 year, if product parts have problem, we will provide new parts for free(You need to provide strong evidence that shows these parts have been damaged). At the same time, we also can provide free technology consulting.
- If you feel the service we do not good enough, please advise us, We will appreciate your proposal and we will continue to improve.

About Feedback

- We maintain high standards of excellence and strive for 100% customer satisfaction! Feedback is very important We request that you contact us immediately BEFORE you give us neutral or negative feedback, so that we can satisfactorily address your concerns.
It is impossible to address issues if we do not know about them!
- We appreciate if you could give us 5 STAR Feedback and leave Positive Feedback on alibaba after the transaction is completed, and we will give you some discount or some gift for your next order
-We surely will leave you the Positive Feedback once the delivery is confirmed.
- If you have any other products that won't have in our website, you can tell me! Anything we done not well, Pls tell us!
- I am very appreciated if you can give me a positive feedback when you get the goods, Should you have any problem, pls don't forget to contact with me asap. Thank you.

 14.8V 4S BMS 4S 8A PCM (3.7V Cell) US\$ 150.00/lot 20 pieces / lot	 5S 18.5V 20A BMS 18V 20A BMS 5S PCM used for li-ion battery Wholesale and retail US\$ 48.00/lot 2 pieces / lot	 24V 7S 15A BMS Li-ion Battery PCM 7s BMS 24v lithium battery BMS 24v 7s PCM for electric bike lithium battery 24v 15a battery PCM Multiple protection function US\$ 48.00/piece	 48V 13S 30A BMS 3.7V*13S=48.1V Store No : 623665 Member ID : cn1500310909 48V 30A 13S BMS used for lithium ion battery assembly US\$ 95.00/lot 2 pieces / lot
 18650 battery assembly bracket, used for cylindrical lithium-ion cells packing. US\$ 120.00/lot 400 pieces / lot	 26650 cylindrical battery holder Free shipping 26650 battery holder US\$ 180.00/lot 400 pieces / lot	 e-bike battery box US\$ 98.00/piece	 48V 4A Charger 48V Li-ion Battery EU USA AUS UK Free Shipping! 48V 4A lithium ion battery Charger, Used for For 48V 10Ah, 48V12Ah, 48V 15Ah, 48V20Ah and 48V 30Ah battery US\$ 120.00/piece



Packaging Details

Unit Type: piece
Package Weight: 0.1kg
Package Size: 15cm x 15cm x 10cm

AliExpress Information

[About AliExpress](#), [Site Map](#), [Online Shopping](#), [Buy](#), [My Orders](#), [Help Center](#), [Customer Support](#), [AliExpress Seller Center](#), [Mobile Site](#)

AliExpress Multi-Language Sites

Russian, Portuguese, Spanish, French, Indonesian, German, Italian, Dutch, Turkish, Japanese, Korean, Thai, Vietnamese, Arabic, Hebrew

Browse by Category

[All Popular](#), [Product](#), [Promotion](#), [Low Price](#), [Great Value](#), [Retail](#), [Reviews](#), [China Brands](#)

Alibaba Group

[Alibaba Group Website](#), [AliExpress](#), [Alimama](#), [Alipay](#), [AliTravel](#), [AliCloud](#), [Alibaba International](#), [Ali Telecom](#), [Ding Talk](#), [Juhuasuan](#), [LaiWang](#), [Net.cn](#), [Taobao](#), [Markertplace](#), [Tmall](#), [Xiami](#), [YUN OS](#), [1688](#)

[Google Play](#)

[App Store](#)

© 2010-2015 AliExpress.com. All rights reserved.