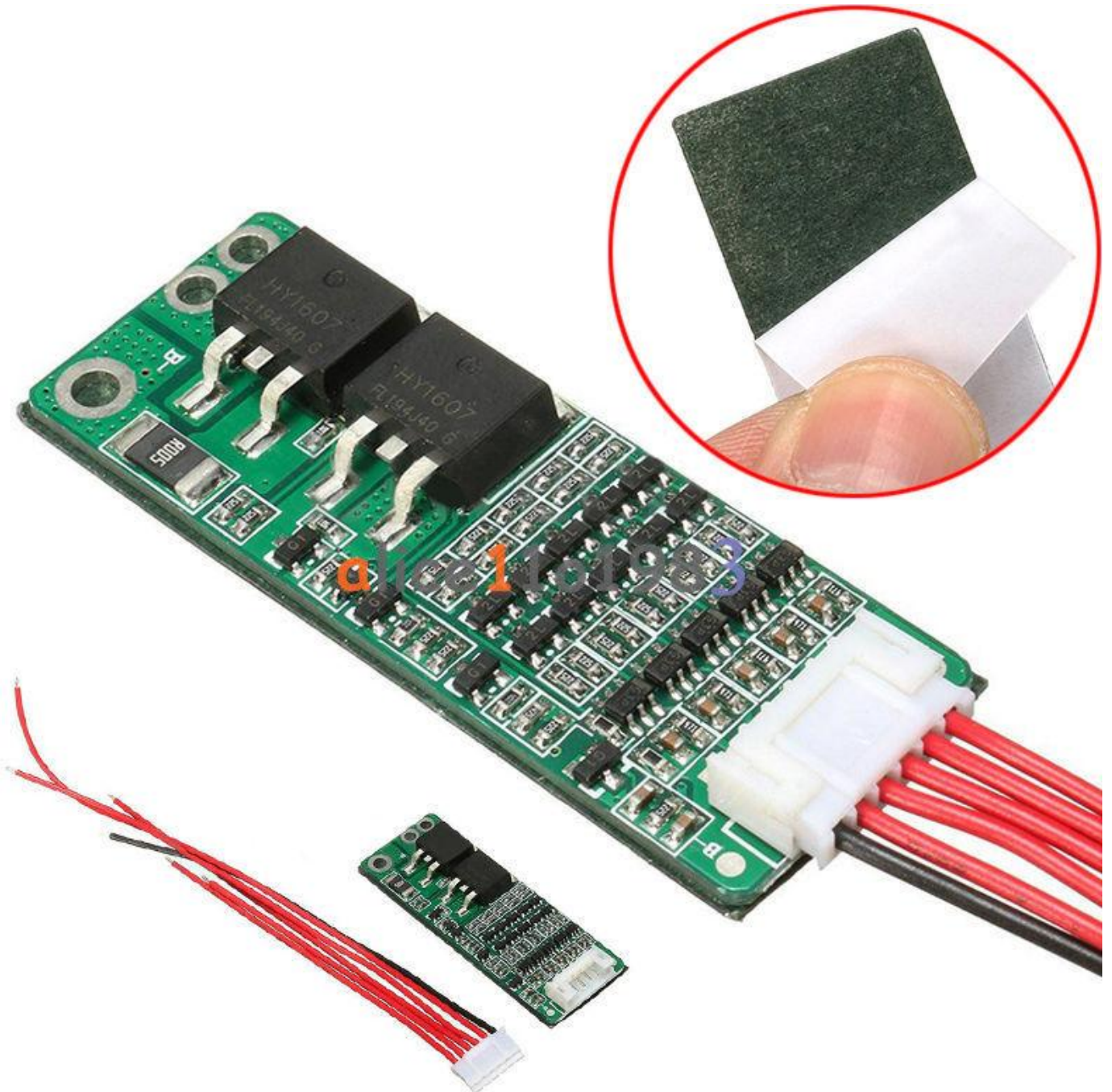


# 5S 15A BMS Protection Board

Details about 5S 15A BMS Protection PCB Board For 5 Packs 18650 Li-ion Lithium Battery Cell

<https://www.ebay.com/itm/5S-15A-BMS-Protection-PCB-Board-For-5-Packs-18650-Li-ion-Lithium-Battery-Cell/401324232930?hash=item5d70c9d0e2:g:Jr0AAOSwn-tZEdxi>



## Specification:

Brand new  
Name: protection board  
Size: approx. 60\*23mm  
Color: as picture shows  
Charging voltage: 21 V  
Charge MOS pressure value: 35 V  
Discharge MOS pressure value: 35 V  
Charging current: 56 A  
Continuous discharge current: 15 A  
Over current protection: 50/55/60 A  
Over current protection delay: 20/25/30mS  
Single section since the power consumption: 30uA  
Single section between the power consumption: 3uA

Single section over charge detection voltage: 4.18- /4.22V  
Over charge recovery voltage 4.05- 4.15 V  
Over charge detection delay: 0.5/1.0/2.0S  
Single section over discharge detection voltage: 2.75-2.85 V  
Over discharge recovery voltage: 2.90-3.20 V  
Over discharge detection delay: 0.5-2.0S  
Short / over / over current protection recovery short circuit / over discharge / over current protection after removal of load auto recovery  
Short circuit protection delay 200/500/600uS  
The normal working state of B- to P- resistance: 5mΩ  
Continuous 15A current maximum temperature rise: 25 °C  
Working environment (humidity) relative humidity: ≥98% (long-term stability under the humidity)  
Working environment (temperature) -30 ~ 80°C(in the lower temperature range of long-term stability)

**Note:**

Please allow 1-5mm errors due to manual measurement

Item color displayed in photos may be showing slightly different on your computer monitor since monitors are not calibrated same

**Package included:**

1 x Protection board

1 x Wire

