

Flipsky 6354

- Sensor wire may need VESC extension cable

Black = GND
Red = VCC(5V)
White = Temp
Blue = H1
Yellow = H2
Green = H3



FLIPSKY VESC SENSOR WIRES 5pin
6pin
\$1.80

sensor Wire 5pin-2pin

5 pin

quantity

1

Add to cart

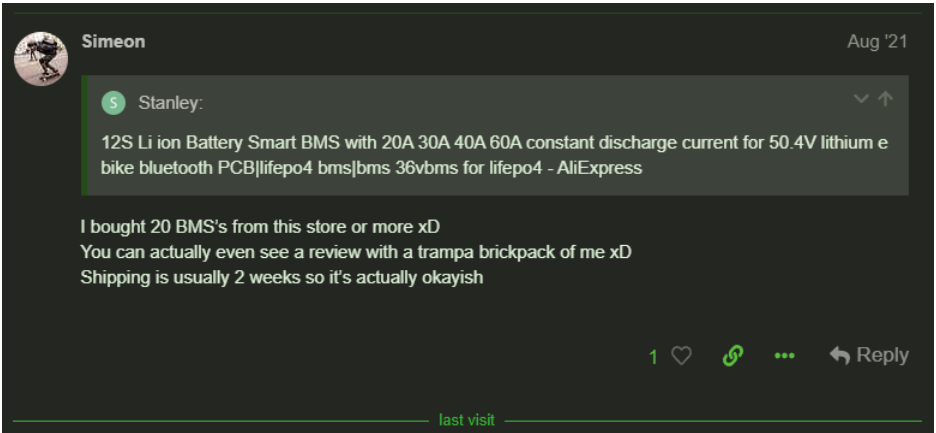
Buy it now

BMS

- Smart (i.e. BT connectivity)
- Discharge bypass (i.e. output current irrelevant)

- [12S Li ion Battery Smart BMS](#)

- £30.21



- [Apex Smart Bluetooth BMS](#)

- £38 + Shipping



VESC

- Must support 2 x motors
- Must support 12S input/output

Charger Fuse

- Must be below BMS max charging current (15A for LTT Smart BMS)
- Must be above charger current

- [Standard Car Fuses Holder](#)

- £9.99
- Easily swappable fuses depending on charger used

6pcs: 14AWG Fuse Holder
100pcs: Standard Blade Fuse

Standard Car Fuses Holder, Bst4U 100Pcs Auto Car Standard Blade Fuses Replacement Kit, 6Pcs Inline Waterproof ATC/ATO 14AWG Automotive Blade Fuse(M)

Brand: Bst4u
★★★★☆ 774 ratings

-9% £9.99
Was: £10.99

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Get £5 extra when you top up £60. *Terms and conditions apply. Learn more

Note: This item is eligible for FREE Click and Collect without a minimum order subject to availability. Details

Style Name: 6PCS Fuse Holders+100PCS Fuse

145PCS Mini Car Fuse £5.99 ✓prime	155PCS Standard Car Fuse £6.99 ✓prime	160PCS Micro Mini Car Fuse £6.99 ✓prime
160PCS Standard & Micro Mini Car Fuse £8.99 ✓prime	6PCS Fuse Holders+100PCS Fuse £9.99 ✓prime	

Roll over image to zoom in

Charger

- Must be 12S
- Must not exceed 15A (Max current for LLT Smart BMS)

- [50.4V 3A 12S Lithium Battery Charger](#)

- £32.99



50.4V 3A 12S Lithium Battery Charger - for 44.4V Li-ion/LiPo battery pack; UK, EU plug

£32.99

☆☆☆☆☆

Product Type :

Availability: In Stock

SKU: null

50.4V 3A 12S Lithium Battery Charger - for 44.4V Li-ion/LiPo battery pack; UK, EU plug Charging voltage: 50.4V CC/CV green light - when fully charged or not connected. red light - charging Protections: constant voltage, constant current, over-voltage, over current protection function; indicator light...

Connector

XT90


Plug

UK

Subtotal: £32.99

- [12S Battery Chargers](#)

- £105.00 (Only 10A in stock)



APEX-BOARDS

12S Battery Chargers

£105.00 GBP

Shipping calculated at checkout.

Size

4A 7A 10A

Quantity

- 1 +

Add to cart

Shop now, pay later.

Klarna.

A standard air cooled charger for 12S batteries, Air cooled chargers have a built in fan so produce some noise, that said this means the charger itself can be significantly lighter (ideal for group rides) and runs completely cool.

Depending on the size you pick depends on the connector that comes on it, 4A has a DC jack, 7A upwards comes with an XT60

suitable for 220V or 110V by changing the switch

Use XT60 at charge port for futureproofing. Can always build/buy DC barrel adapter. XT90 overkill + risk of putting loopkey/charger in wrong port.