

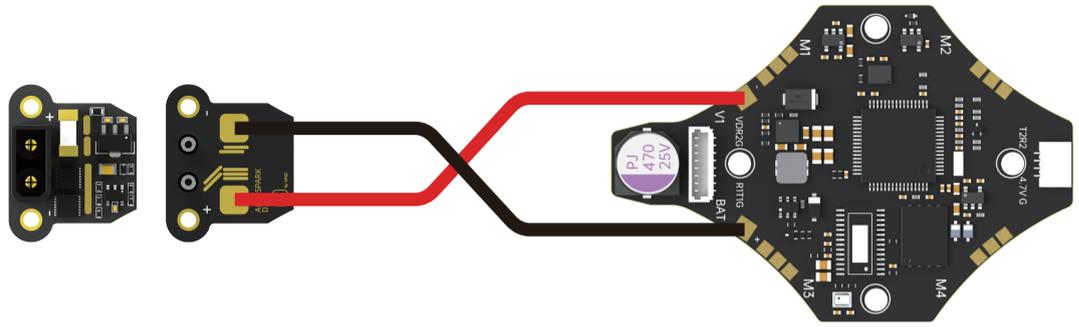
# Anti-Spark Filter Instruction

The anti-spark filter prevents electric sparks when power is on through an anti-spark circuit, effectively extend the lifespan of connectors, and prevent rapid voltage or current spikes which can protect your electronics from damage.

## D25 anti-spark filter—Defender 25 F7 AIO

### Specifications:

Input voltage: 3-4S (9-17.4V)  
 Peak current: 25A  
 Continuous current: 20A  
 Dimensions: 21\*17mm  
 Weight: 2.4g

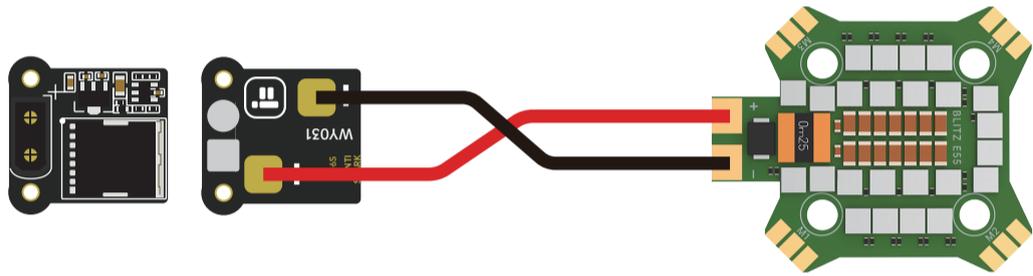


**⚠ Note:** Only available on the Defender 25 BNF drone. Do not change the power configuration of the drone, otherwise the fuse may fail!

## iH3 anti-spark filter—BLITZ Mini E55 4IN1

### Specifications:

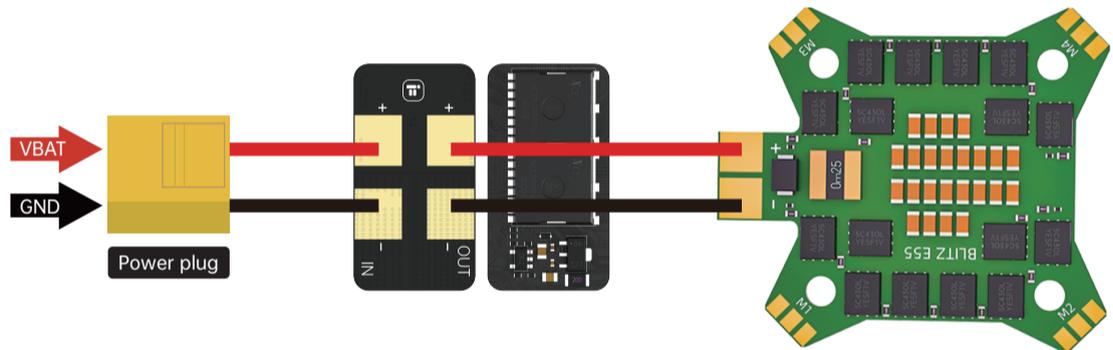
Input voltage: 3-6S (9-26V)  
 Peak current: 35A 10s  
 Continuous current: 30A  
 Dimensions: 21\*21mm  
 Weight: 3.9g



## Anti-spark filter 30\*16—BLITZ E55 4IN1

### Specifications:

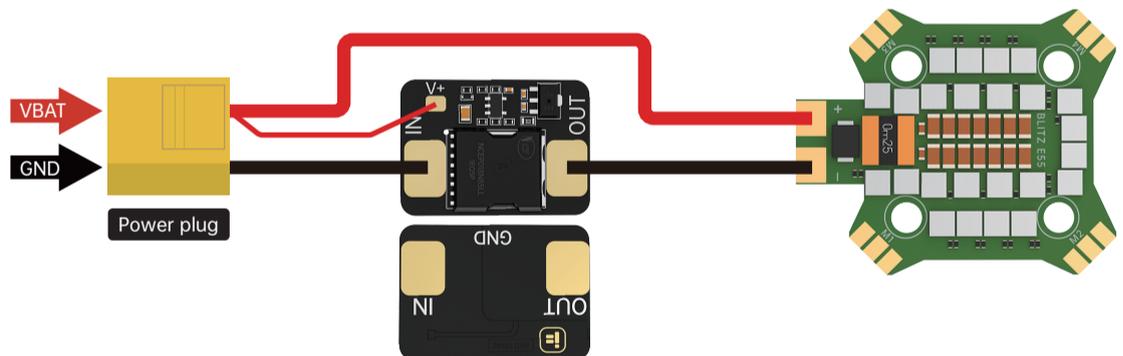
Input voltage: 4-6S (14-26V)  
 Output voltage: 4-6S (14-26V)  
 Peak current: 160A  
 Continuous current: 150A  
 Dimensions: 30\*16mm  
 Weight: 4.5g



## Anti-spark filter 25\*18—BLITZ Mini E55 4IN1

### Specifications:

Input voltage: 3-6S (9-26V)  
 Peak current: 35A 10s  
 Continuous current: 30A  
 Dimensions: 25\*18mm  
 Weight: 2.6g



## Anti-spark filter 18\*16—BLITZ E55 4IN1

### Specifications:

Input voltage: 3-6S (9-26V)  
 Peak current: 35A 10s  
 Continuous current: 30A  
 Dimensions: 18\*16mm  
 Weight: 2.4g

