

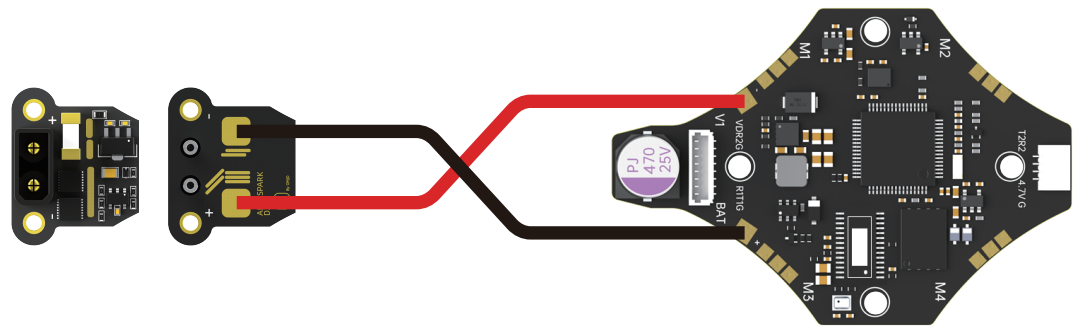
# Anti-Spark Filter Instruction

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:**

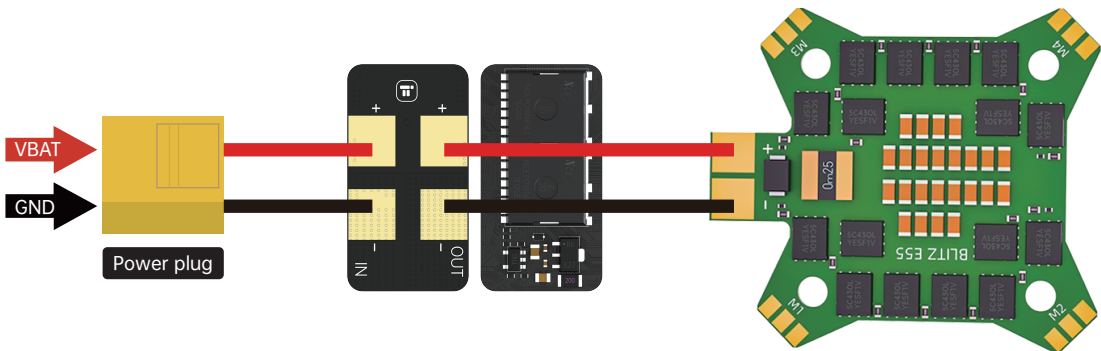
- Input voltage: 3-6S (9-26V)
- Peak current: 35A 10s
- Continuous current: 30A
- Dimensions: 21\*21mm
- Weight: 3.9g



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

**Specifications:**

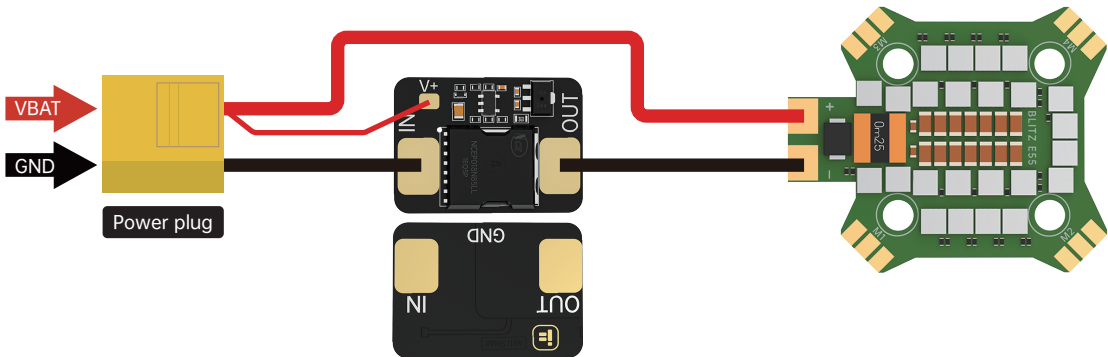
- Input voltage: 4-6S (14-26V)
- Output voltage: 4-6S (14-26V)
- Peak current: 160A
- Continuous current: 150A
- Dimensions: 30\*16mm
- Weight: 4.5g



## 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

