

- SBEC-2A
- SBEC-1.5A

## SBEC-2A

for DS6125 / DS6125E / DS6188



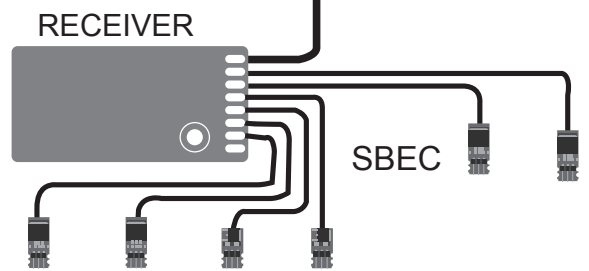
### Specification

Input voltage : 5.1V ~ 8.4V  
 Output voltage : 5.0V±0.1V  
 Output maximum current : 2A  
 Maximum working temp : 80 °C

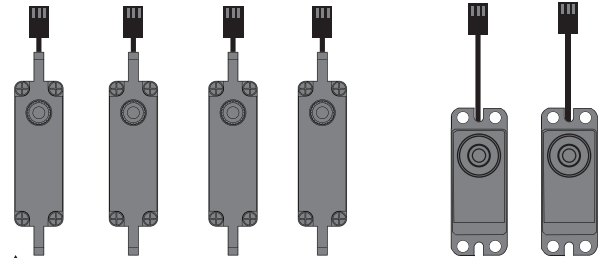
### Function

1. A dedicated SBEC per servo can protect the rest of the servos , and the receiver in case of abnormal situation like a servos blocked because of the control surface, or an unlikely malfunction of the servos.
2. Regulating the output current and avoid the servo overloading.
3. When using Lipo 7.2~8.4V, the SBEC can provide stable voltage to the servo.
4. Linear mode; No interference.

Battery 5.1V~8.4V Li-Po/Li-Fe



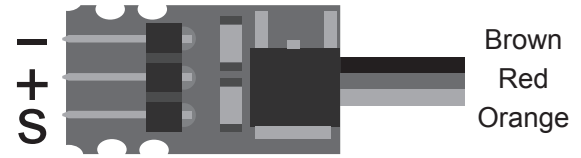
Connecting the SBEC between the servo and the receiver.



**!** NOTICE : One SBEC can only connect to one servo.

## SBEC-1.5A

for DS6125MINI / DS6125H / DS6100 / DS65K



### Specification

Input voltage : 5.1V ~ 8.4V  
 Output voltage : 5.0V±0.1V  
 Output maximum current : 1.5A  
 Maximum working temp : 70 °C