

Manual
MKS Wing Servo Series
SAFETY BEC Equipment

- SBEC-2A
- SBEC-1.5A

SBEC-2A

for DS6125 / DS6125E / DS6188



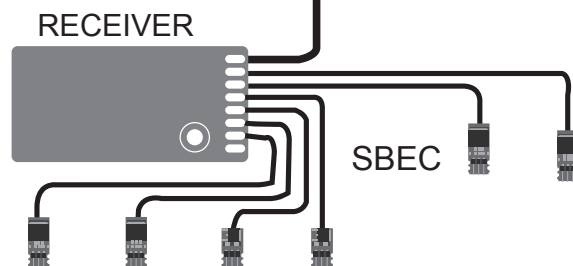
Specification

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

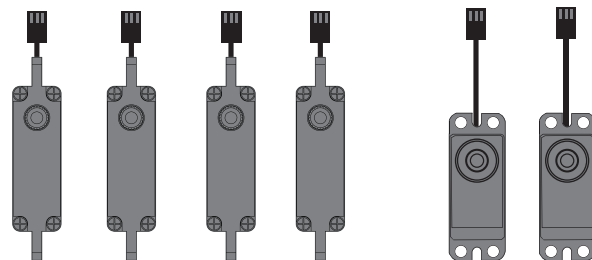
Function

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

MKS® MARK STAR Servo-tech Co., Ltd.

V1.2

Tel : +886-3-9288272

Fax : +886-3-9285548

No.3-5, Beijin Rd., YilanCity, YilanCounty 260, Taiwan(R.O.C.)

E-MAIL : sales@mks-servo.com.tw

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