

Technical Data

Model No.:	ESC (ZWD-05-32)	Steering Servo (ZWD-05-38)
Working voltage	7.4V--8.4V	6V
Static current	7.4V/60 mA	≤20 mA
External dimension	45*34*19 mm	32.5*27.3*12 mm
Maximum torque		4V,≥0.55 kgf.cm/6V,≥0.75 kgf.cm
Cable length	9 cm	100±10 mm
Product weight		9g
Dead zone width		≤ 5 us
Work angle		90° ±10°
Maximum angle		180°±10°
Plug	JST/red,white	JR/3Pin/brown, red, orange/2.54 mm
Maximum output power of motor	7.4V/20 A	
Output power servo control	5V/200 mA	
Output power voltage of servo control	5V	