

## Cables, Penetrators, and Connectors

[Cables and Tethers](#)

[Connectors](#)

[Penetrators](#)

[Potting Compound and Tools](#)

[Tether Management](#)

## Enclosures, Buoyancy, and Ballast

[2" Series](#)

[3" Series](#)

[4" Series](#)

[6" Series](#)

[8" Series](#)

[Ballast Weight](#)

[Buoyancy Foam](#)

[Enclosure Tools and Supplies](#)

## Educational

[Books](#)

## Dings & Dents

## Questions About Ordering?

Check out our [Order and Shipping Info Page](#) for details on ordering, pre-orders, and shipping.

Parameter	Value	
Electrical		
Voltage	7-26 volts (2-6S)	
Max Current (Constant)	30 amps (depending on cooling)	
Physical		
Weight	16.3 g	0.036 lb
Power Connectors	Spade terminals for No. 6 screw	
Motor Connectors	Tinned wire ends	
Signal Connector	3-pin servo connector (0.1" pitch) (ground, blank, signal)	
Pulse Width Signal		
Signal Voltage	3.3-5 volts	
Max Update Rate	400 Hz	
Stopped	1500 microseconds	
Max forward	1900 microseconds	
Max reverse	1100 microseconds	
Signal Deadband	+/- 25 microseconds (centered around 1500 microseconds)	