

ROV 12-24V Brushless Motor Underwater Thruster with 30A



### **Descriptions:**

Three-phase brushless motor. Insulation and corrosion resistance. Nylon propeller 4 leaves.

Application: Ship model accessories, underwater robot, remote boat model.

### **Specifications:**

Product Name: Brushless Motor Underwater Propeller

Brand & Fulfillment: SKYAREA®

Color: Green

Motor Material: 304 Stainless Steel Bearing + Aluminum Alloy

Housing: PLA Nylon Propeller

Specifications: Positive Propeller / Anti-propeller Propeller

Voltage: 12V-24V

Current: 13A

Power: 30W-200W

Motor: 600KV

Product Size: 75\*62\*62mm

Cable Length: 250mm

### **Note 1:**

This propeller must be equipped with a brushless motor driver to operate normally.

With a brushless motor, it can be forward and reverse. It needs to be equipped with an electronic speed controller. It must be at least 30A above. It is strictly forbidden to connect directly to the battery.

### **Specification for 30A ESC:**

**Model: Shark 30A SBEC G2**

#### **30A ESC**

Size: 43x25x12mm

Weight: 40g

Continuous/peak current: 30A/40A

Suitable battery: 2-4S Lipo/5-12Cells NiMH

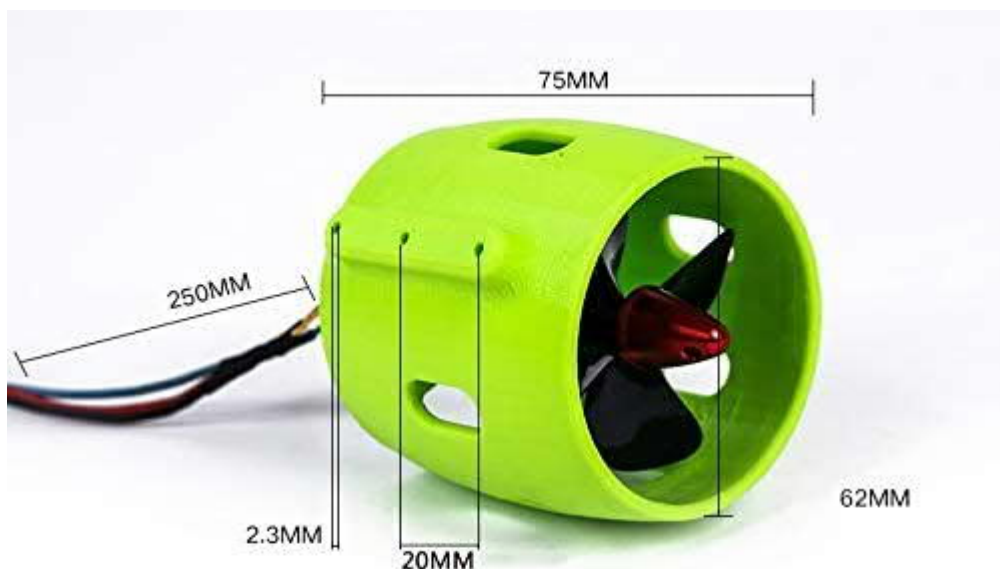
BEC output: 5V/2A

Battery side plug: T plug or XT60 plug optional

Motor side plug: 3.5mm banana plug

Water cooling nozzle: inner diameter 2mm, outer diameter 5mm

Application: suitable for RC boat model length within 45cm



<b>Model</b>	Clockwise	<b>Voltage</b>	12-24V
<b>Weight</b>	162g	<b>Current</b>	20A
<b>Power</b>	30-200W	<b>Motor KV</b>	1000KV

