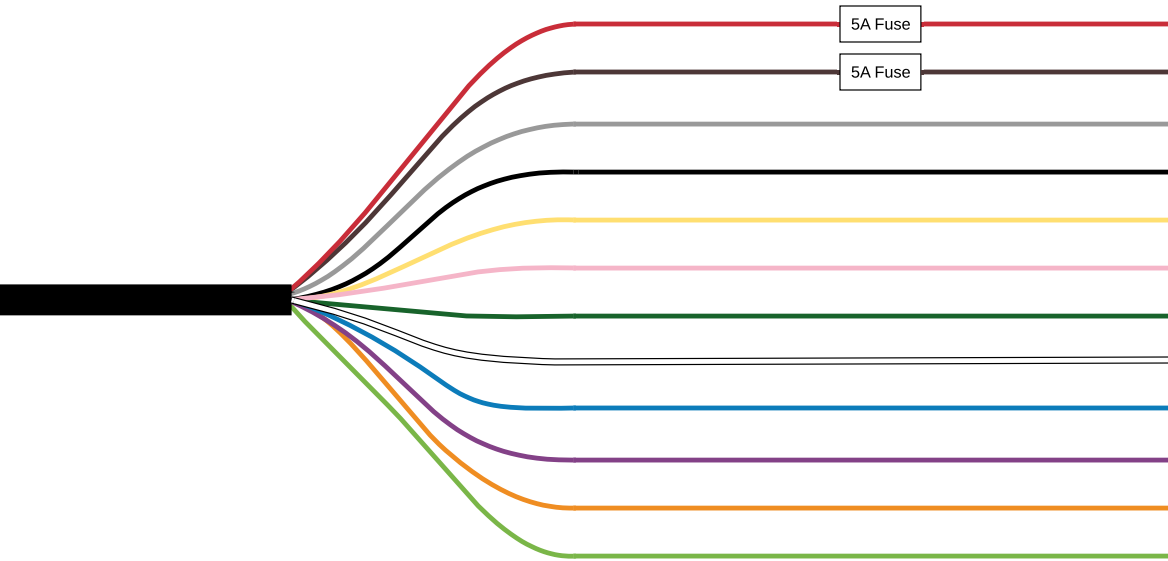# Siren Marine: Wiring Cable 1 *(Harness 1)*

5A Fuse

5A Fuse

Wiring Cable 1 *(Harness 1)* includes a 5A inline fuse holder on wires Battery 1 (+) and Battery 2 (+)

Cable Length: 36 in (914.4 mm)
Wire Length: 6 in (152.4mm)

Installation Instructions:

1. Unscrew the wiring cable connector cap on the Siren 3 Pro device to expose the cable connector (this will be labelled *Harness 1* on the back of the device).

2. Attach the wiring cable connector and device connecter by matching the 12-PINs, then screw together tightly.

3. Connect the ground (-) wire (black) on the wiring cable to a battery negative post or common ground.

4. Connect the power (+) wire (red) on the wiring cable to a 12-24V battery positive post or 12-24V power source.

5. Connect selected wired sensors using Posi-Tap™ connectors, terminal block, or other connection type.

Wire Color	Input/Output	Function
Red	Input	Battery 1 (+)
Brown	Input	Battery 2 (+)
Gray	Input	Remote Arm/Disarm
Black	Input	Ground (-)
Yellow	Input	High Water
Pink	Input	Security
Dark Green	Input	Ignition/Engine Hours
White	Output	Relay Control 2
Blue	Output	Blue Sea Battery Switch (#7713)
Purple	Output	Relay Control 1
Orange	Input	Battery Switch ON/OFF
Light Green	Input	Shore Power

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