

**Cable RM3100 MPX male 6pin JST-GH 1.25 4pin-
0AWG 600mm**

User manual



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1. Product overview



Fig.1. Cable RM3100 MPX male 6pin JST-GH 1.25 4pin- 0AWG 600mm

Cables serve different purposes depending on their type. Extension cables lengthen the connection between a device and its receiver/controller without altering the signal. Connecting/adaptor cables match different connector standards, allowing otherwise incompatible components to be joined. Transmission cables carry signal, data, or telemetry between components. Power cables supply electrical power to a device. The cable type determines its specifications (gauge, core count, connectors) and intended application. Detailed technical information for each specific cable is available on the product page at hobbydrone.cz.

2. Installation

1. Identify Connector 1, Connector 2 and Connector 3 (if applicable).
2. Align the connector with the corresponding port, matching pin orientation.
3. Insert gently until fully seated — do not force the connector.
4. Verify the connection is secure before powering on the device.
5. If applicable, double-check polarity (+/-) before connecting power lines.

3. Safety Notes

- Do not exceed the rated voltage/current for this cable.
- Avoid sharp bends or excessive tension on the wire.
- Ensure correct polarity before connecting to power sources.
- Do not connect or disconnect while the device is powered on.
- Keep away from moisture, heat, and sharp objects.
- Use only with compatible connectors as specified in this manual.

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