

Connector HDMI 19pin 1.6

User manual



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1. Product overview

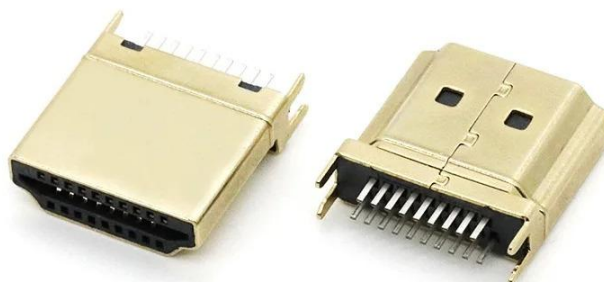


Fig.1. Connector HDMI 19pin 1.6

Connectors serve different purposes depending on their type. Power connectors supply electrical power between components. Signal/data connectors carry control signals, video or telemetry between devices. RF connectors transmit high-frequency signals with minimal loss and are typically used for antennas, VTX and receivers. Connecting/adaptor connectors match different standards, allowing otherwise incompatible components to be joined. The connector type determines its specifications (pin count, pitch, current rating, contact material) and intended application. Actual technical data for this product is available in the datasheet on the official website at <https://www.hobbydrone.cz/>.

2. Installation

1. Identify the connector and its mating part (plug/socket, 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 connector.
- Avoid excessive mechanical stress on the connector housing and pins.
- 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 mating connectors as specified in the datasheet on the official website.

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