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## Jackery 2000

# Jackery Solar Series Connector Instruction Manual

Model: 2000

## PRODUCT OVERVIEW

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The Jackery Solar Series Connector is designed to facilitate the connection of multiple Jackery SolarSaga solar panels to compatible Jackery Explorer Portable Power Stations. This connector allows for flexible solar panel configurations to optimize charging efficiency.



Image: Jackery Solar Series Connector showing its male DC8020 output port, female DC8020 input ports, and the change-over switch for series connection configuration.

## WHAT'S INCLUDED

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- 1 x Jackery Solar Panel Connector
- 1 x User Manual

## PRODUCT FEATURES

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- **Male & Female Connectors:** Equipped with 1 male and 3 female solar connectors, designed for connection to

Jackery Solar Generator 3000Pro/2000Plus/1000Plus power solutions.

- **Compatible and Flexible:** Supports series connection of two or three solar panels. The female connector includes a change-over cover for easy switching between two-panel and three-panel configurations.
- **Fire-Resistant Wire:** Constructed with PC material for durability, fire resistance, and protection against harsh weather conditions, making it suitable for various outdoor solar applications.

## SETUP AND CONNECTION

Follow these steps to connect your Jackery SolarSaga solar panels to your Jackery Explorer Portable Power Station using the Solar Series Connector:

1. Unfold and position your Jackery SolarSaga solar panels in direct sunlight.
2. Connect the output cables from your solar panels to the female input ports on the Jackery Solar Series Connector. Ensure the change-over switch is set correctly for the number of panels being connected (two or three).
3. Connect the male output cable from the Jackery Solar Series Connector to the DC input port on your Jackery Explorer Portable Power Station.
4. Verify that the power station indicates it is receiving a charge from the solar panels.



Image: Step 1 of connection, showing a user unfolding a Jackery SolarSaga solar panel.

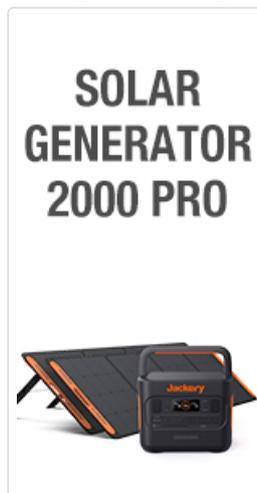


Image: Step 2 of connection, showing a user plugging a solar panel cable into the Jackery Solar Series Connector.

## EXPLORER 300



Image: Step 3 of connection, showing the Jackery Solar Series Connector being plugged into the power station.

## EXPLORER 500



Image: Step 4 of connection, showing the power station display indicating active charging.

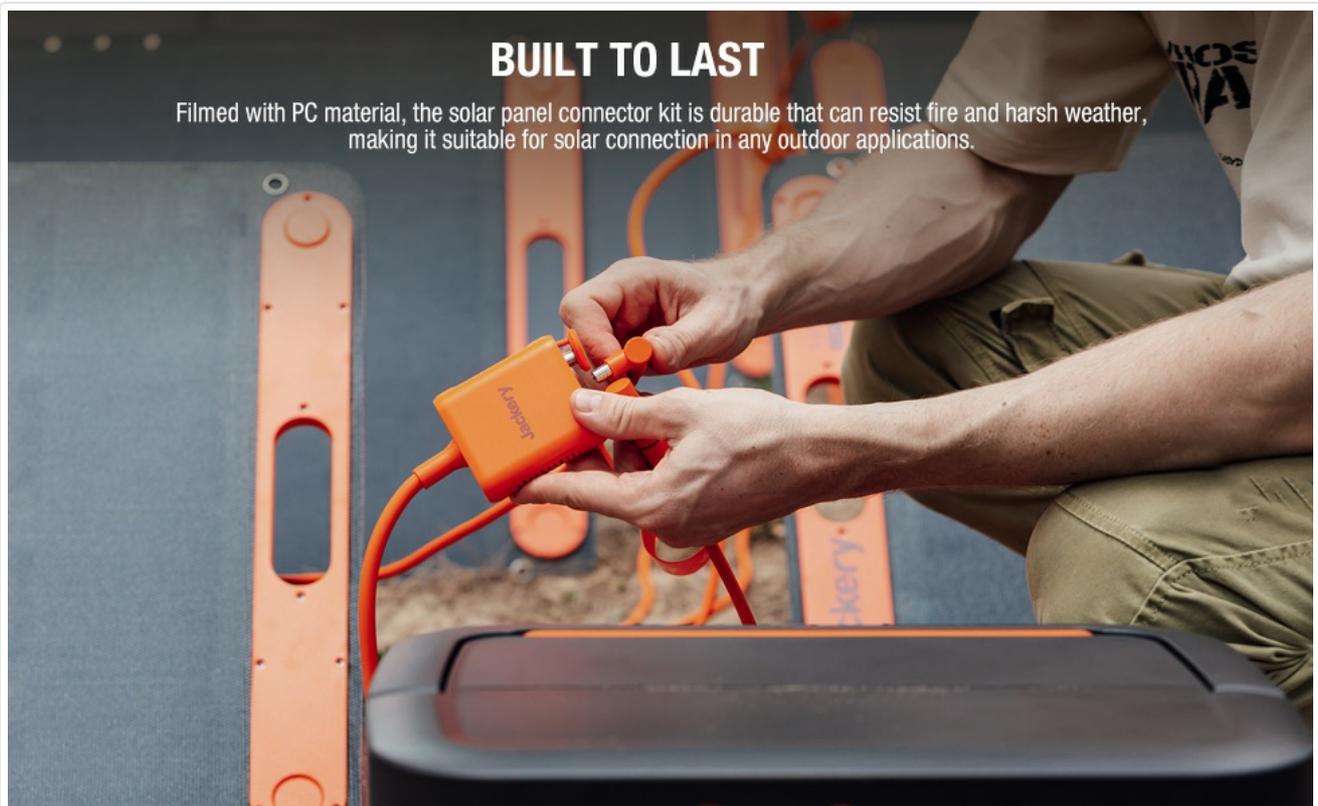


Image: Detailed view of the connector being plugged into a Jackery power station, highlighting the durable construction.

## COMPATIBILITY

This Jackery Solar Series Connector is compatible with the following Jackery products:

- Jackery Solar Generator 3000Pro
- Jackery Solar Generator 2000Plus
- Jackery Solar Generator 1000Plus
- Jackery Explorer Portable Power Stations (models 3000Pro, 2000Plus, 1000Plus, and others with compatible DC8020 input)
- Jackery SolarSaga Solar Panels (200W and other compatible models)



Image: Visual confirmation of compatibility with Jackery Solar Generator 2000 Pro.

## SPECIFICATIONS

Attribute	Detail
Brand	Jackery
Model Number	2000
Material	Polycarbonate (PC)

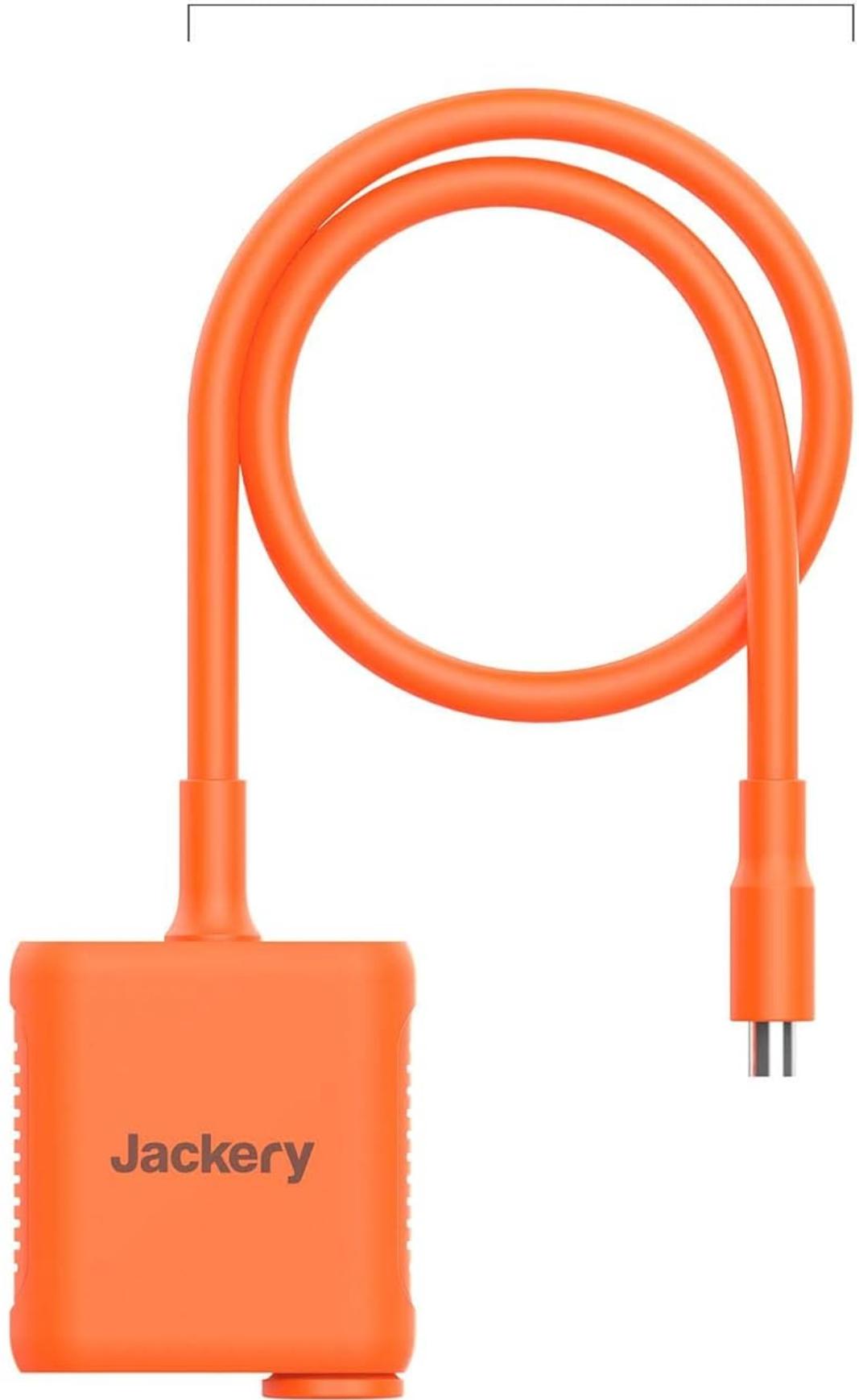
Attribute	Detail
Product Dimensions	10"L x 8"W x 5"H
Item Weight	0.18 Kilograms (6.3 ounces)
Maximum Power (Supported)	200 Watts (per panel, for connection)
UPC	854275007420

19.7 inches

2.8 inches

**Jackery**

2.6 inches



## SAFETY INFORMATION

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The Jackery Solar Series Connector is designed with safety in mind. Its polycarbonate material provides durability and resistance to fire and harsh weather conditions. Always ensure connections are secure and free from debris. Avoid exposing the connector to extreme temperatures beyond its operational limits. Keep out of reach of children.

## WARRANTY AND SUPPORT

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For warranty information, technical support, or service inquiries, please refer to the official Jackery website or contact Jackery customer service directly. The product includes a user manual with detailed contact information.

**Important:** Please provide a physical address for orders; products cannot be delivered to a PO Box address.