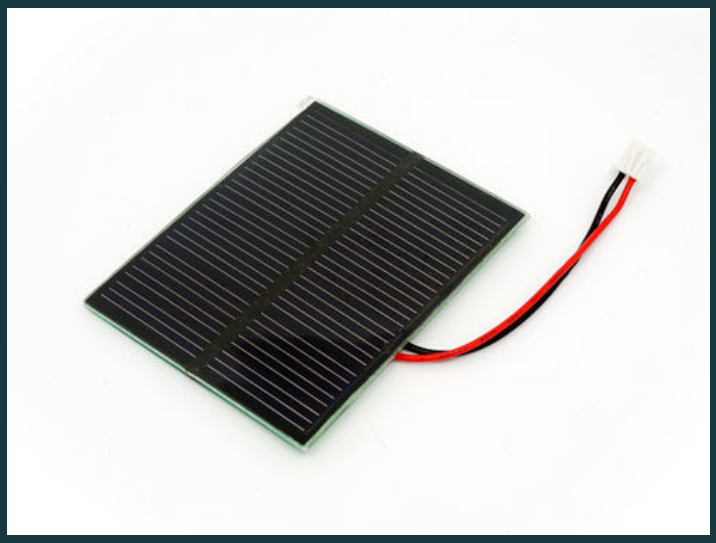
seeed studio

INDUSTRIAL PRODUCT DATASHEET

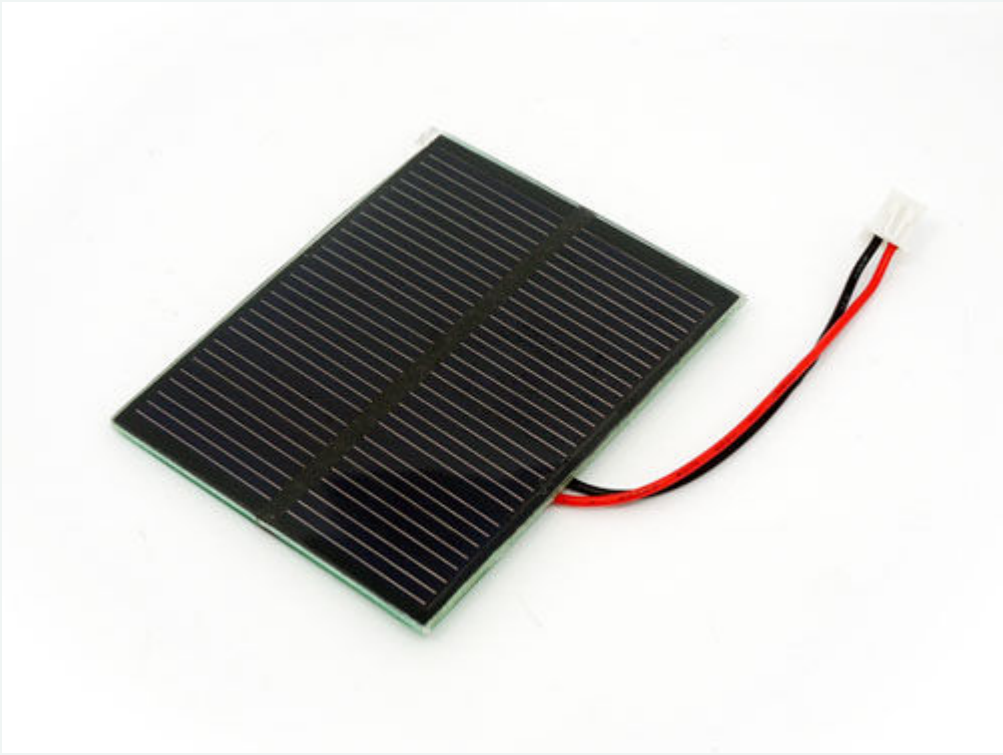
Small Solar Panel 55x70mm 0.5W

Small Solar Panel 55x70mm 0.5W, a monocrystalline single-crystal solar panel with waterproof resin surface, sturdy outdoor back, and 2mm JST connecter, suitable for DIY projects, Sun Tracking Charger, Automatic Brightness Sensor,...

SKU	UPDATED	PRICE
313070004	2026-10-23 02:47:52	$2.50(Excl. VAT)



Overview



The Small Solar Panel 55x70mm 0.5W is made of single-crystal material (monocrystalline) that performs high solar energy transformation efficiency, with a fine resin surface which makes it waterproof and a sturdy back suitable for outdoor environments. It is small but able to provide enough power for DIY projects, and a 2mm JST connecter is attached to the panel, which makes it perfect to team up with most of our can-use-solar-power-supply boards, for applications such as Sun Tracking Charger and Automatic Brightness Sensor.

Key Features

- Made of single-crystal material (monocrystalline) that performs high solar energy transformation efficiency
- Small but able to provide enough power for your DIY projects
- A fine resin surface which makes it waterproof and a sturdy back suitable for outdoor environments
- A 2mm JST connecter is attached to the panel, which makes it perfect to team up with most of our can-use-solar-power-supply boards

Applications

- **Sun Tracking Charger**
- **Automatic Brightness Sensor**

Part List

0.5W Solar Panel 55x70	1

Compliance & Logistics

EU DOC RoHS UK DOC

HSCODE	8541402000
USHSCODE	8541410000
UPC	841454116394
EUHSCODE	8531202090
COO	CHINA

Resource Links

- https://www.seeedstudio.com/0-5W-Solar-Panel-55x70.html

Seeed Technology Co.,Ltd.
9F, Building G3, International E City,
Zhongshanyuan Road, Nanshan, Shenzhen, China

Tel: +86 0755-80695676
Web: www.seeed.cc
Shop: www.seeedstudio.com