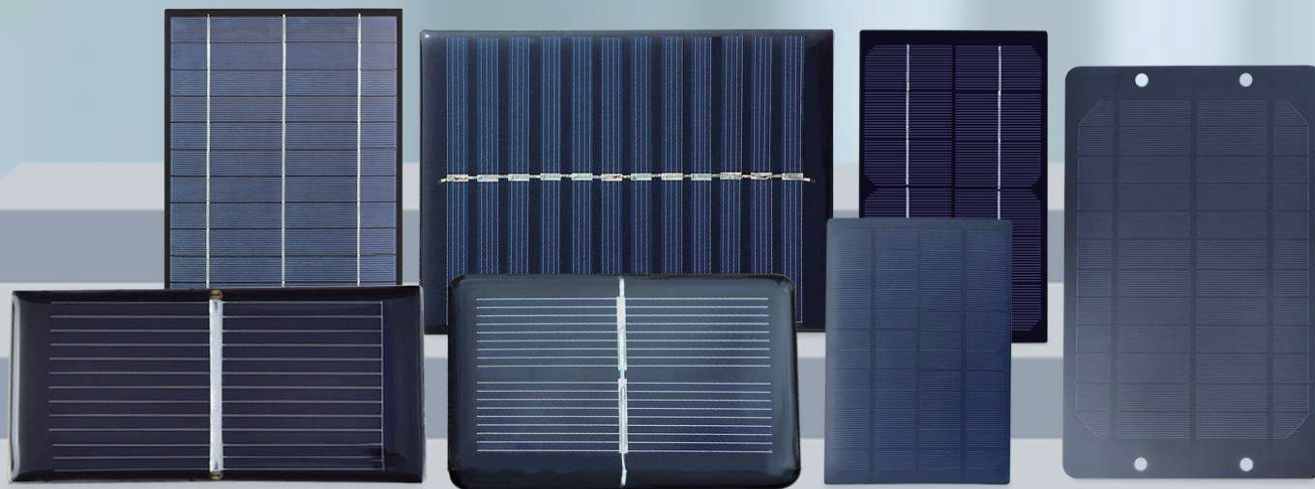
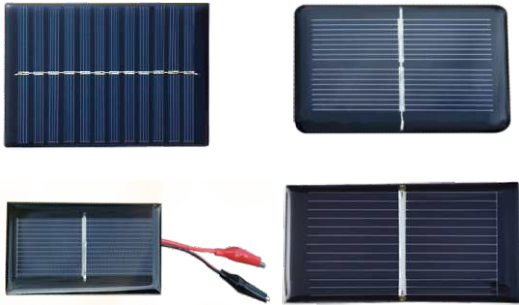


Kerufft_Mini E Series & Kerufft_Mini P Series



Keruft_Mini E Series--Epoxy Resin Solar Modules



- -High efficiency poly or mono solar cells
- -High-quality epoxy resin and unique process
- -Customized power, voltage, current, size, shape
- -Ideal for scientific projects and smart model
- -5 years long lifecycle

*Standard test conditions: irradiance 1000W/m², component temperature 25°C, wind speed 0m/s, AM=1.5

Pmax(W)	Model No.	Cell type	Vmp(V)	Imp(A)	Voc(V)	Isc(A)	Perfomance Tolerance	Size(mm)
0.125	PG-E-M0.125	Mono	0.5	0.250	0.6	0.275	±5%	48*21*2.8
0.125	PG-E-P0.125	Poly	0.5	0.250	0.6	0.275	±5%	70*25*3
0.2	PG-E-P0.21	Poly	0.5	0.4	0.6	0.44	±5%	60*60*2.8
0.21	PG-E-P0.21	Poly	0.5	0.42	0.6	0.46	±5%	85*85*2.5
0.245	PG-E-M0.245	Mono	3.5	0.07	4.2	0.077	±5%	56*42*3
0.275	PG-E-P0.275	Poly	5.5	0.05	6.6	0.055	±5%	85*45*2.8
0.3	PG-E-M0.3	Mono	6	0.058	7.2	0.064	±5%	85*45*2.8
0.45	PG-E-P0.45	Poly	4.5	0.1	23.76	0.11	±5%	85*45*2.8
0.5	PG-E-M0.5	Mono	5.5	0.09	6.6	0.099	±5%	65*65*2.8
0.65	PG-E-P0.65	Poly	5	0.13	6	0.143	±5%	120*62*2.8
1.26	PG-E-M1.26-1	Mono	18	0.07	21.6	0.077	±5%	111*111*3
1.26	PG-E-M1.26-2	Mono	6	0.21	7.2	0.231	±5%	110*80*2.8
1.5	PG-E-M1.5-1	Mono	6	0.25	7.2	0.275	±5%	136*112*5
1.5	PG-E-M1.5-2	Mono	5	0.3	6	0.33	±5%	Φ190*2.5
1.8	PG-E-M18	Mono	5	0.36	6	0.396	±5%	Φ145*3
2	PG-E-M2	Mono	18	0.21	21.6	0.13	±5%	136*110*3



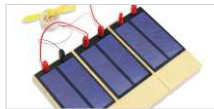
Keruft_Mini P Series--PET Laminated Solar Modules

*Standard test conditions: irradiance 1000W/m², component temperature 25°C, wind speed 0m/s, AM=1.5



- High conversion rate, high efficiency output
- Important electric parts for transferring the sun light power into electrical power
- Suitable for charging mobile phone and small DC batteries
- Ideal for DIY powered models, solar display, solar light and solar toys, etc

Pmax(W)	Model No.	Cell type	Vmp(V)	Imp(A)	Voc(V)	Isc(A)	Perfomance Tolerance	Size(mm)
0.09	PG-PCB-M0.09	Mono	0.5	4.5	5.4	0.022	±5%	50*30*2.8
0.2	PG-PCB-M0.2	Mono	2	0.1	2.4	0.11	±5%	50*50*2.8
0.42	PG-PCB-M0.42	Mono	7	0.06	8.4	0.066	±5%	80*50*1.6
0.8	PG-PCB-M0.8	Mono	2	0.4	2.4	0.44	±5%	120*62*3
1.5	PG-PCB-M1.5	Mono	9	0.166	10.8	0.183	±5%	133.2*75.2*2.8
2	PG-PCB-M2	Mono	16	0.125	19.2	0.1375	±5%	165*96*2.5
2.8	PG-PCB-M2.8	Mono	18	0.155	21.6	0.17	±5%	350*60*2.8
3	PG-PCB-P3	Poly	7	0.25	8.4	0.275	±5%	110*110*3
4	PG-PCB-M4	Mono	6	0.666	7.2	0.733	±5%	210*135*2.8
5	PG-PCB-M5	Mono	6	0.833	7.2	0.916	±5%	270*175*3
5.5	PG-PCB-M5.5	Mono	15	0.366	18	0.403	±5%	317.7*127*2.8
6	PG-PCB-M6	Mono	13	0.461	15.6	0.507	±5%	500*86*3
6.5	PG-PCB-M6.5	Mono	18	0.361	21.6	0.397	±5%	280*180*3
6.5	PG-PCB-P6.5	Poly	18	0.361	21.6	0.397	±5%	305*152*3
10	PG-PCB-M10	Mono	18	0.555	21.6	0.61	±5%	260*230*2.5
10	PG-PCB-P10	Poly	18	0.555	21.6	0.61	±5%	136*110*3



*It's a part of the specifications and models of the solar panels. Solarparts can OEM or ODM according to customer' requirements.

“Mission:

**Absorbing Sunshine
Focusing Energy**

Returning the earth to a clean place ”

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For Consumable Energies

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