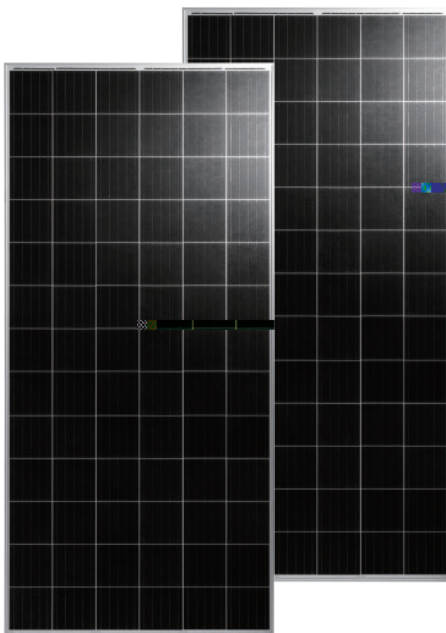


HIPRO

78-cell

PERC



产品特性

Anti
PID

优秀的抗PID性能

TUV PID 85 /85% RH 192



IP68接线盒



更低温度系数

体系及产品认证

- IEC 61215 / IEC 61730 / UL 1703
- ISO 9001: 2015
- ISO 14001: 2015
- ISO 45001: 2018



质量保证

12
质量保证

25
功率保证



电性能参数

STC		0 ~ +3%				
(Pmax/W)		410	415	420	425	430
(Vmpp/V)		42.7	42.9	43.1	43.3	43.5
(Impp/A)		9.61	9.68	9.75	9.82	9.89
(Voc/V)		52.2	52.4	52.6	52.8	53.0
(Isc/A)		10.17	10.24	10.31	10.38	10.45
m(%)		19.1	19.4	19.6	19.8	20.1

NMOT						
(Pmax/W)		306.1	309.8	313.5	317.2	320.9
(Vmpp/V)		39.8	39.9	40.1	40.3	40.5
(Impp/A)		7.70	7.76	7.81	7.87	7.93
(Voc/V)		48.6	48.8	49.0	49.1	49.3
(Isc/A)		8.21	8.27	8.32	8.38	8.44

STC	1000W/	25	AM1.5	NMOT	800W/	20	AM1.5	1m/s
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机械参数

158.75*158.75mm (6inches)	
78 (6*13)	
24.5kg (54.0lbs)	
2140*1002*35mm (84.25*39.45*1.38inches)	
900mm (35.43inches)	
4mm ² (0.006inches ²)	
3.2mm	
3/6	
(1)	30 / 660 /40
(2)	30 +4 / 704 /40
IP68	

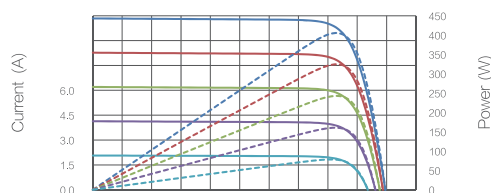
工作条件

1000V/1500V/DC(IEC)	
-40°C ~ +85°C	
20A	
5400pa	
0.1	
II	
100M	
MC4 Compatible	

温度特性

Pmax	-0.36%/°C
Voc	-0.26%/°C
Isc	+0.043%/°C
NMOT	43± 2°C

I-V 曲线



技术图