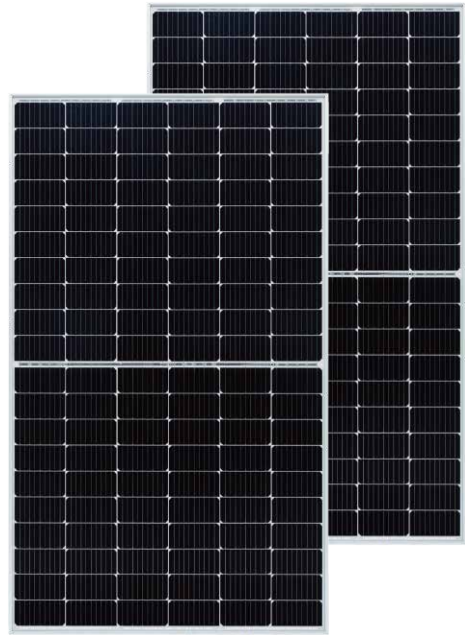


# BISTAR

TP6L60M  
TP6L60M(H) **120 half-cell**

**355 - 375W**

9BB PERC



## 产品特性



**9BB半片电池技术**

2% 0.55%



**显著降低热斑风险**



**更广泛的应用性**



**优秀的抗PID性能**

TUV PID 85 /85% RH 192



**IP68接线盒**

## 体系及产品认证

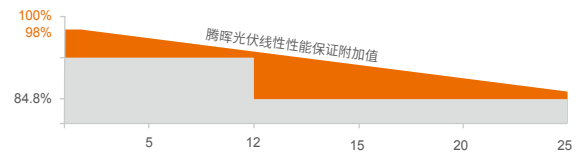
- IEC 61215 / IEC 61730 / UL 61730
- ISO 9001: 2015
- ISO 14001: 2015
- ISO 45001: 2018



## 质量保证

**12**  
质量保证

**25**  
功率保证



## 电性能参数

STC		0 ~ +3%						
(Pmax/W)		355	360	365	370	375		
(Vmpp/V)		34.0	34.3	34.6	34.9	35.2		
(Impp/A)		10.45	10.50	10.56	10.61	10.66		
(Voc/V)		40.5	40.7	40.9	41.1	41.3		
(Isc/A)		11.10	11.15	11.20	11.26	11.31		
m(%)		19.4	19.7	20.0	20.3	20.5		
<b>NMOT</b>								
(Pmax/W)		264	267	271	274	278		
(Vmpp/V)		31.4	31.6	31.9	32.1	32.3		
(Impp/A)		8.43	8.46	8.50	8.55	8.60		
(Voc/V)		37.7	37.9	38.0	38.2	38.4		
(Isc/A)		8.96	9.00	9.04	9.09	9.13		
STC	1000W/	25	AM1.5	NMOT	800W/	20	AM1.5	1m/s

## 机械参数

166*166mm
120(6*20)
21kg (46.3lbs)
1755*1038*35mm (69.09*40.87*1.38inches)
300mm (11.81inches)
TUV: 4mm <sup>2</sup> (0.006inches <sup>2</sup> )/UL: 12AWG
3.2mm
3/6
31 / 806 /40
IP68

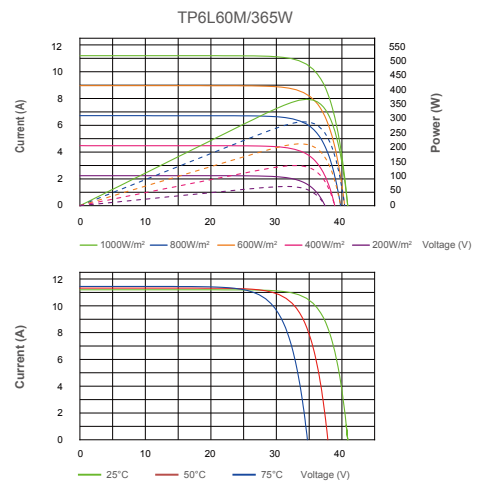
## 工作条件

1000V/1500V/DC(IEC)
-40°C ~ +85°C
20A
: 5400Pa/ : 2400Pa
0.1
II
100M
T01/LJQ-3-CSY/MC4/MC4-EV02

## 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

