

10BB半片电池技术

2%

0.55%



电性能参数

STC		0 ~ +3%				
(Pmax/W)		530	535	540	545	550
(Vmpp/V)		40.8	41.0	41.2	41.4	41.6
(Impp/A)		13.00	13.05	13.11	13.17	13.23
(Voc/V)		49.0	49.2	49.4	49.6	49.8
(Isc/A)		13.76	13.81	13.87	13.93	13.99
m(%)		20.4	20.6	20.8	21.0	21.2

NMOT						
(Pmax/W)		395	398	402	406	410
(Vmpp/V)		38.0	38.2	38.4	38.6	38.8
(Impp/A)		10.40	10.44	10.49	10.54	10.58
(Voc/V)		45.9	46.1	46.3	46.4	46.6
(Isc/A)		11.09	11.13	11.18	11.23	11.28

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

182*182mm
144 (6*24)
29kg (63.9lbs.)
2286*1135*35mm (90*44.68*1.38inches)
300mm (11.81inches)
TUV: 4mm ² (0.006inches ²)/UL: 12AWG
3.2mm
3/6
31 / 620 /40
IP68

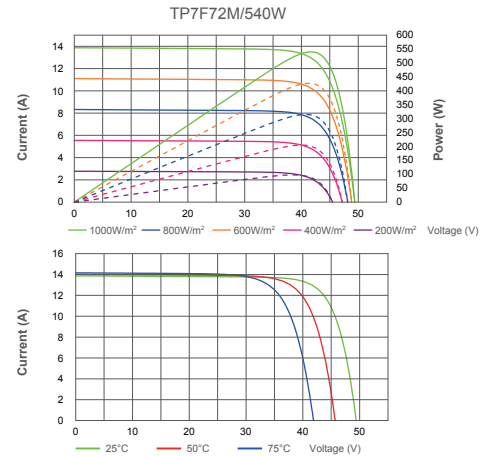
工作条件

1000V/1500V/DC(IEC)
-40°C ~ +85°C
25A
: 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

