



BB

LID/LeTID 1% 0.4%

LCOE

ID

保证功率 87.4%

5

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100% 2017

	STC	NMOT	STC	NMOT	STC	NMOT	STC	NMOT	STC	NMOT
(Pmax/W)	600	459	605	462	610	466	615	470	620	473
(Vmpp/V)	40.30	37.90	40.50	38.10	40.80	38.30	41.00	38.50	41.20	38.70
(Impp/A)	14.91	12.11	14.94	12.13	14.96	12.16	15.00	12.21	15.05	12.23
(Voc/V)	48.40	46.00	48.70	46.20	49.00	46.50	49.30	46.80	49.60	47.10
(Isc/A)	15.80	12.73	15.83	12.75	15.86	12.78	15.90	12.81	15.94	12.84
(%)	22.20		22.40		22.60		22.80		23.00	

STC : 1000W/m<sup>2</sup>, AM1.5, 25 O~+5W ± 3%  
 NMOT( ) 800W/m<sup>2</sup> AM1.5 20 1m/s

( 610W )

	5%	10%	15%	20%	25%
(Pmax/W)	641	671	702	732	763
(Vmpp/V)	40.80	40.80	40.80	40.80	40.80
(Impp/A)	15.71	16.46	17.20	17.95	18.70
(Voc/V)	49.00	49.00	49.00	49.00	49.00
(Isc/A)	16.65	17.45	18.24	19.03	19.83

N	16BB
	132 (6*22)
	2382*1134*30mm (93.78*44.65*1.18 )
	33.7kg (74.29lbs.)
	2.0mm
	2.0mm
	IP68, 3
	4mm <sup>2</sup> (IEC), 1.2AWG(UL) 350mm(+), 250mm(-)
	T01/LJQ-3-CSY/MC4/MC4-EVO2

	1500V/DC
	-40°C~+85°C
	35A
	Class
	5400Pa 2400Pa
	80%± 5%

Pmax	-0.29%/°C
Voc	-0.24%/°C
Isc	+0.043%/°C
NMOT	43± 2°C

	36	36(USA)
(40'HC)	720	540

I-V

