



	STC	NMOT	STC	NMOT	STC	NMOT	STC	NMOT	STC	NMOT
(Pmax/W)	360	268	365	271	370	275	375	278	380	282
(Vmpp/V)	34.3	31.6	34.6	31.9	34.9	32.1	35.2	32.3	35.5	32.6
(Impp/A)	10.50	8.46	10.56	8.50	10.61	8.55	10.66	8.60	10.71	8.64
(Voc/V)	40.7	37.9	40.9	38.0	41.1	38.2	41.3	38.4	41.5	38.6
(Isc/A)	11.15	9.00	11.20	9.04	11.26	9.09	11.31	9.13	11.37	9.17
(%)	19.80		20.00		20.30		20.60		20.90	

STC : 1000W/m², AM1.5, 25 0~+5W ± 3%
 NMOT() 800W/m² AM1.5 20 1m/s

(375W)

	5%	10%	15%	20%	25%
(Pmax/W)	394	413	431	450	469
(Vmpp/V)	35.2	35.2	35.2	35.2	35.2
(Impp/A)	11.19	11.73	12.26	12.79	13.33
(Voc/V)	41.3	41.3	41.3	41.3	41.3
(Isc/A)	11.88	12.44	13.01	13.57	14.14

	9BB
	120 (6*20)
	1755*1038*30mm(69.09*40.87*1.18)
	23.5kg (51.8lbs)
	2.0mm
	2.0mm
	IP68 3
	4mm ² (IEC), 12AWG(UL) 300mm
	T01/LJQ-3-CSY/MC4/MC4-EVO2

	1500V/DC
	-40°C~+85°C
	25A
	Class
	5400Pa 2400Pa
	70% ± 5%

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

	36	36(USA)
(40°HC)	936	792

I-V

