



	STC	NMOT	STC	NMOT	STC	NMOT	STC	NMOT	STC	NMOT
(Pmax/W)	585	437	590	441	595	444	600	448	605	452
(Vmpp/V)	34.1	32.0	34.3	32.2	34.5	32.4	34.7	32.6	34.9	32.7
(Impp/A)	17.16	13.65	17.21	13.69	17.25	13.72	17.30	13.77	17.34	13.80
(Voc/V)	41.0	38.7	41.2	38.9	41.4	39.1	41.6	39.3	41.8	39.4
(Isc/A)	18.25	14.72	18.30	14.75	18.34	14.78	18.39	14.82	18.43	14.85
(%)	20.70		20.80		21.00		21.20		21.40	
STC	1000W/m <sup>2</sup> ,		AM1.5,		25		0~+5W		± 3%	
NMOT(	800W/m <sup>2</sup>		AM1.5		20		1m/s			

	12BB
	120 (6*20)
	2172*1303*35mm (85.51*51.30*1.38 )
	31.5kg (63.45lbs.)
	3.2mm
	IP68, 3
	4mm <sup>2</sup> (IEC), 12AWG(UL) 300mm
	T01/LJQ-3-CSY/MC4/MC4-EVO2

	1000V/1500V/DC
	-40°C~+85°C
	30A
	Class
	5400Pa
	2400Pa

Pmax	-0.34%/°C
Voc	-0.25%/°C
Isc	+0.046%/°C
NMOT	43± 2°C

	31	31(USA)
(40'HC)	527	527

## I-V

