



| | 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

