



## ELECTRICAL DATA

Model Type	JST210P(60)	JST215P(60)	JST220P(60)	JST225P(60)	JST230P(60)	JST235P(60)	JST240P(60)
Peak Power (Pmax)	210W	215W	220W	225W	230W	235W	240W
Module Efficiency	12.81%	13.11%	13.42%	13.72%	14.03%	14.33%	14.64%
Maximum Power Voltage (Vmp)	30.0V	30.2V	30.5V	30.7V	31.0V	31.2V	31.4V
Maximum Power Current (Imp)	7.00A	7.11A	7.22A	7.32A	7.43A	7.53A	7.63A
Open Circuit Voltage (Voc)	36.3V	36.6V	36.8V	37.1V	37.3V	37.6V	37.9V
Short Circuit Current (Isc)	8.15A	8.22A	8.30A	8.37A	8.44A	8.50A	8.57A
Power Tolerance							±3%
Maximum System Voltage							1000V
Nominal Operating Cell Temperature							44.4±2°C
Maximum Series Fuse Rating							15A

## MECHANICAL DATA

Cell Type	156×156mm
Number of Cells	60 (10×6)
Weight	21.5kg
Dimension	1652×992×50mm
Max Load	5400 Pascals
Junction Box	IP67 rated MC4
Connector	Compatible PV
Wire Type	Wire

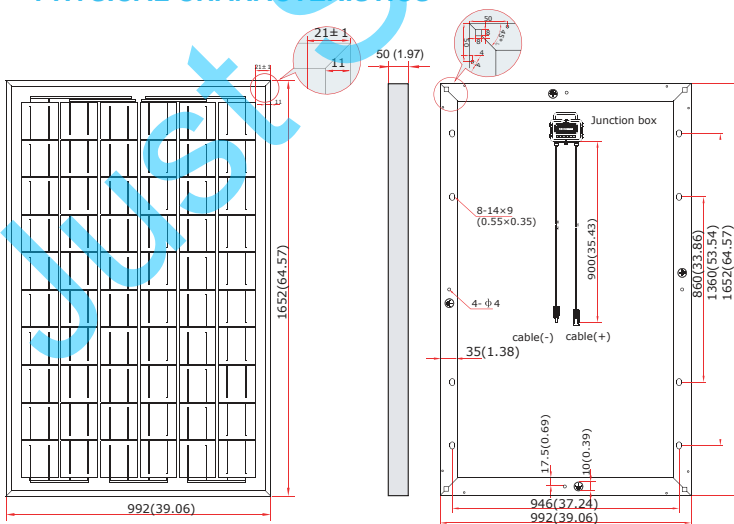
## TEMPERATURE CHARACTERISTICS

Temp. Coeff. of Isc (TK Isc)	0.04% /°C
Temp. Coeff. of Voc (TK Voc)	-0.34% /°C
Temp. Coeff. of Pmax (TK Pmax)	-0.44% /°C

## PACKING MANNER

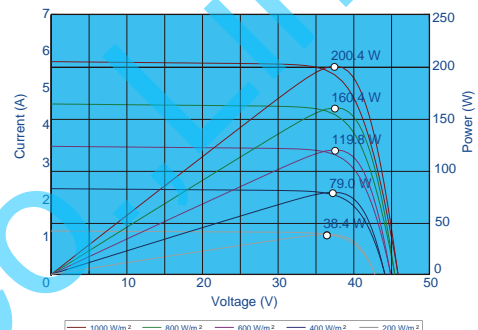
Container	20' GP	40' GP
Pieces per Pallet	26	26
Pieces per Container	290	480

## PHYSICAL CHARACTERISTICS

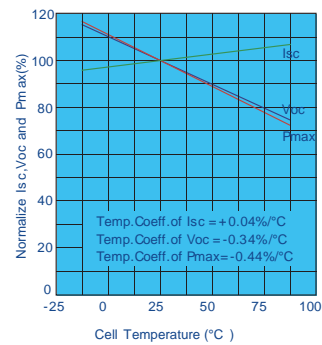


## ELECTRICAL CHARACTERISTICS

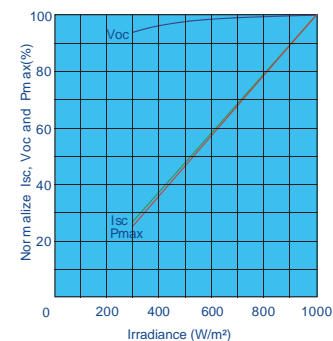
Current-Voltage & Power-Voltage Curve (AM1.5, Cell Temperature 25°C)



Temperature Dependence of Isc, Voc and Pmax



Irradiance Dependence of Isc, Voc and Pmax (Cell Temperature: 25°C)



Note: the specifications are obtained under the Standard Test Conditions (STCs): 1000W/m² solar irradiance, 1.5 Air Mass, and cell temperature of 25°C. The NOCT is obtained under the Test Conditions: 800W/m², 20°C ambient temperature, 1m/s wind speed, AM 1.5 spectrum.

Please contact support@jusolar.com for technical support. The actual transactions will be subject to the contracts. This parameters is for reference only and it is not a part of the contracts. The specifications are subject to change without prior notice.