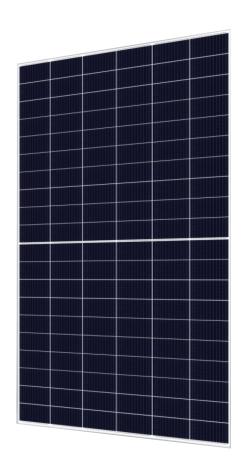
JUSTSOLAR Halfcut 210mm **MONO MODULE**

JST210*210-M-60-MH-(580-600)W





High conversion efficiency High module efficiency to guarantee power output.



0 to +5W positive tolerance Detailed information in Electrical Specifications.



Self-cleaning glass Coating glass for self-cleaning, reduce surface dust.



48-hour response service



Outstanding low irradiation performance Excellent module efficiency even in the weak light conditions, such as morning or cloudy.



25-year performance warranty



10-year warranty on materials and workmanship



Excellent loading capability 2400Pa wind loads, 5400Pa snow loads.

IEC 61730 UL 1703

















ELECTRICAL DATA

Model Type (JST210*210-M-60-MH-***W)	580	585	590	595	600
Peak Power (Pmax)	580W	585W	590W	595W	600W
Module Efficiency	20.5%	20.7%	20.8%	21.0%	21.2%
Maximum Power Volage (Vmp)	34.04V	34.22V	34.42V	34.60V	34.80V
Maximum Power Current (Imp)	17.05A	17.10A	17.15A	17.20A	17.25A
Open Circuit Voltage (Voc)	40.90V	41.10V	41.30V	41.50V	41.70V
Short Circuit Current (Isc)	18.06A	18.11A	18.16A	18.21A	18.26A
Power Tolerance			0 to +5W		
Maximum System Voltage Nominal			1500V		
Operating Cell Temperature Maximum	44.4±2°C				
Series Fuse Rating			35A		

MECHNICAL DATA

Cell Type	210mm, Mono
Number of Cells	120(10×6×2)
Weight	35kg
Dimension	2172×1303×35mm
Max Load	5400 Pascals
Junction Box	IP68 rated
Connector	MC4 Compatible
Wire Type	PV Wire

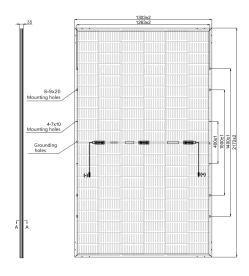
TEMPERATURE CHARACTERISTICS

Temp. Coeff. of Isc (TK Isc)	0.04% /°C
Temp. Coeff. of Voc (TK Voc)	-0.25% /°C
Temp. Coeff of Pmax (TK Pmax)	-0.34% /°C

PACKING MANNER

Container	40' HQ
Pieces per Pallet	31
Pieces per Container	527

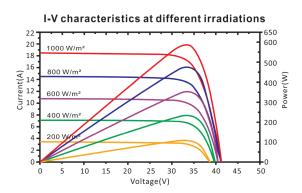
PHYSICAL CHARACTERISTICS

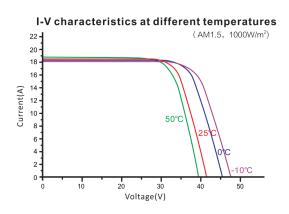




ELECTRICAL CHARACTERISTICS

JST210*210-M-60-MH-590W





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.