



Engineering Drawings

No. of cells	
Output Cables	TüV 1×4mm ²
	(+)350mm,(-)280mm in length or customized length
	Front: 2.0mm, AR-coating, semi-tempered
	Rear: 2.0mm, semi-tempered
	Anodized aluminum alloy frame
Weight	37.1 kg (81.79 lbs)
Packaging	33 pcs per pallet
	594 pcs per 40' HC
Protection Class	

* Length:±2mm Width:±2mm Height:±1mm Row Pitch:±2mm

Testing Condition
 Maximum Power (Pmax/W)
 Open-circuit Voltage (Voc/V)
 Short-circuit Current (Isc/A)
 Maximum Power Voltage (Vmp/V)
 Module Efficiency (%)

Note: 1 STC: Irradiance 1000W/M², Cell Temperature 25 °C, AM=1.5 2 NOCT: Irradiance 800W/M², Ambient Temperature 20 °C, AM=1.5, Wind Speed 1M/S

Open-circuit Voltage (Voc/V)	
Short-circuit Current (Isc/A)	
Maximum Power Voltage (Vmp/V)	
Module Efficiency (%)	

*The above data is for reference only. When signing a contract, the latest version of the product specification shall prevail.

Temperature coefficient of Isc	+ 0.045%/°C
Temperature coefficient of Voc	- 0.25%/°C
Temperature coefficient of Pmax	- 0.29%/°C

Operating Temperature	-40 ~ +85
Temperature Tolerance	0~ +5W
Maximum Series Fuse Rating	45±2
Bifacial Factor	
Junction Box	

Dynamic Loading	
Static Loading	25mm hailstone at 23m/s

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