



DJS-T205S6ST~T220S6ST

DJS-T225S654ST



■ Feature

1. Bypass diode minimizes the power drop by shade.
2. The conversion efficiency of solar cell is above 15.87%.
3. White tempered glass, EVA resin, weather proof film and anodized aluminum frame to provide efficient protection from the severest environmental conditions.
4. Waterproof (UL94, V-O). Perfect for grid applications.
5. Product guarantee 5 years.

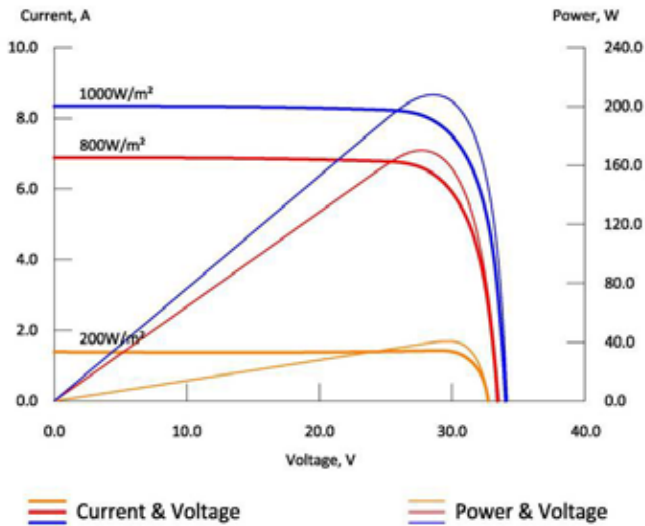
■ SPECIFICATION

Type Of Module	DJS-T205S6ST ~ DJS-T220S6ST / DJS-T225S654ST				
Nominal Power (Wp)	205	210	215	220	225
Tolerance (%)	Plus				
Open circuit Voltage (V)	33.59	33.64	33.8	33.86	33.86
Short circuit Current (A)	8.18	8.21	8.29	8.32	8.59
Maximum Power Voltage (V)	27.43	27.65	28.08	28.35	27.54
Maximum Power Current (A)	7.47	7.59	7.66	7.76	8.17
Module Efficiency (%)	13.89	14.23	14.57	14.91	15.25
Solar Cell Efficiency (%)	15.87	16.3	16.7	17.1	17.5
Series Fuse Rating (A)	15				
Terminal Box	IP65				
Maximum System Voltage (V)	IEC/UL 1000V / 600V				
Operating Temperature (°C)	-40 to 85				

* The measuring uncertainty of Pmax is ± 2%

■ Electrical Characteristics

Current-Voltage & Power-Voltage characteristics various irradiance levels



Electric Performance Typical Performance Characteristics		
Short Circuit Current Temperature Coefficient	mA/	+4.7
Open Circuit Voltage Temperature Coefficient	V/	-0.1114
Maximum Power Temperature Coefficient	%/	-0.451
Performance Warranty :		
90%output, 12 Years		
80%output, 25 Years		

■ Quality Assurance

1. Electrical insulation test.
2. Outdoor exposure test.
3. Hot-spot endurance test.
4. UV-exposure.
5. Thermal cycling test.
6. Humidity freeze test
7. Damp heat test.
8. Robustness of terminations test.
9. Wet leakage current test.
10. Mechanical load test.
11. Hail impact test.
12. Bypass diode thermal test.

■ Physical Specifications

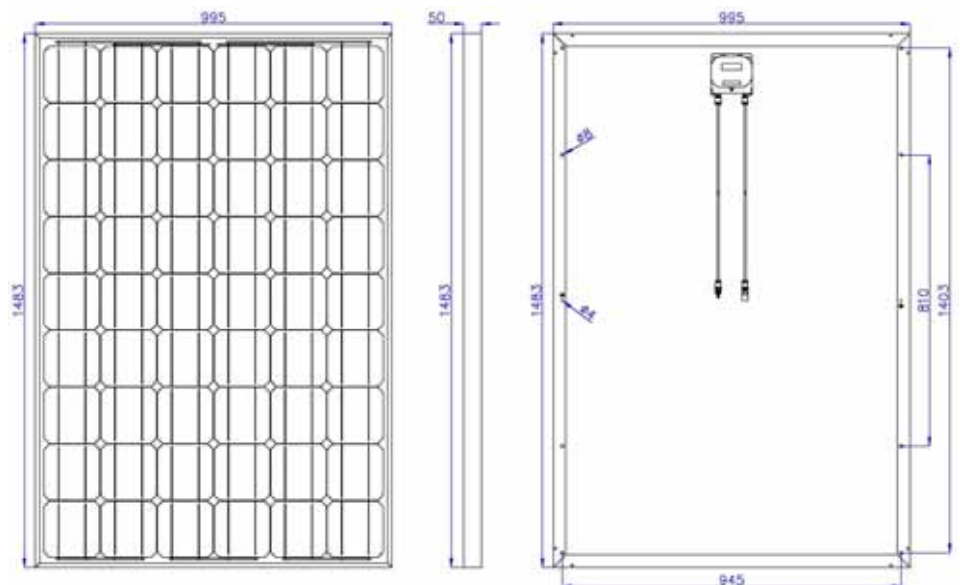
Dimension :

Length :
1483 mm / 58.39 in
 Width :
995 mm / 39.17 in
 Depth :
50 mm / 1.97 in
 Weight :
18.5 kg / pcs

Packing :
10 pcs / carton

Loading Capacity :

280 pcs / 20ft container
 600 pcs / 40ft container



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