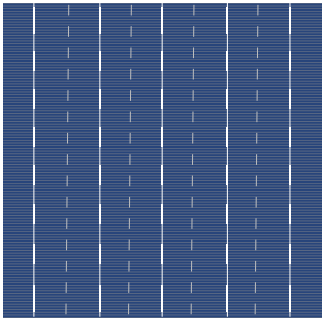




Solar Cell

POLYCRYSTALLINE SILICON SOLAR CELL HT-P156P

3



Shorter current transmission path



Higher module's output power



Less SOLAR CELL'S series resistance

Electric characteristics*

All measurements are based on the Standard Test Conditions (STC)**

Eff(%)	Pmpp(W)	Vmpp(V)	I _{mp} (A)	Voc(V)	Isc(A)	FF(%)
20.40	5.01	0.554	9.049	0.657	9.595	79.53
20.20	4.96	0.556	8.931	0.657	9.477	79.74
20.00	4.91	0.554	8.866	0.655	9.422	79.64
19.80	4.86	0.551	8.834	0.652	9.374	79.61
19.60	4.82	0.552	8.720	0.652	9.267	79.64
19.40	4.77	0.548	8.700	0.645	9.233	79.99
19.20	4.71	0.541	8.707	0.637	9.226	80.25
19.00	4.67	0.538	8.676	0.637	9.210	79.64
18.80	4.62	0.537	8.602	0.637	9.168	79.06
18.60	4.57	0.536	8.522	0.635	9.054	79.52

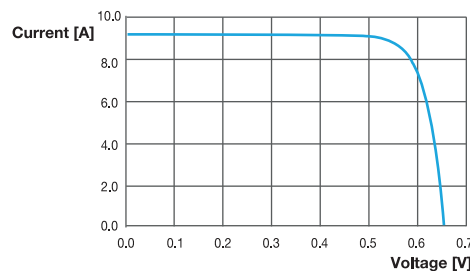
Positive efficiency tolerance.

* Specifications included in this datasheet are subject to change without prior notice

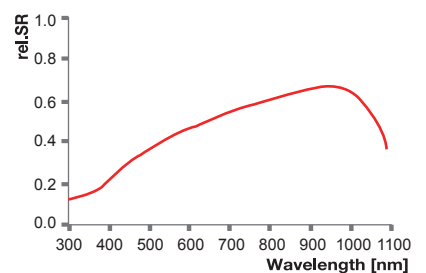
** STC: Irradiance 1000W/m², Cell temperature 25 °C, AM=1.5

*** The Reclassification: These cells can be reclassified according to customer's requirement.

IV CURVE



SPECTRAL RESPONSE



* Copyright@1705D Specifications are subject to change without further notification

