



Polycrystalline Module

P035 Series

Standard anodized aluminum frame.

WARRANTY

- 10-year warranty on product.
- 10-year warranty on 90% performance.
- 25-year warranty on 80% performance.



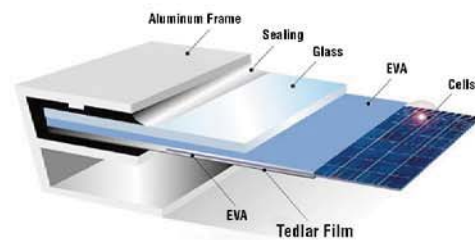
Electrical Characteristics : STC*	
Type of Module	P035
Number of Solar Cells	36
Maximum Power (Pmax)(W)	35W
Maximum Power Voltage(Vpm)	18.18V
Maximum Power Current (Ipm)	1.96A
Open Circuit Voltage (Voc)	21.92V
Short Circuit Current (Isc)	2.10A
Module Efficiency	11.37%
Temp. Coefficient of Voc(%/°C)	-0.32 /°C
Temp. Coefficient of Isc(%/°C)	0.05 /°C
Temp. Coefficient of Pmax(%/°C)	-0.42 /°C
Series Fuse Rating	15A
Maximum system Voltage	DC 1000 V

*STC(Standard Test Condition): Irradiance of 1000W/m², AM1.5, and Cell Temperature 25°C
 *Pmax tolerance: ±3%

Qualification Test Conditions	
Temperature Cycling Range(°C)	-40 to +85

Packaging Configuration	
2pcs/carton	10, 20 carton/ Pallet

Module Diagram



Mechanical Characteristics	
Cell Configuration	36(4x9)(Cell: 78x78mm)
Cable Length(mm)	1000
Dimension(mm)	804x384x40
Weight(kg)	4.7

■ 35W(4x9十字切)

IV Characteristics

