



單晶矽太陽能模組

P035 Series

Standard anodized aluminum frame.

WARRANTY

- 1 year warranty on product.

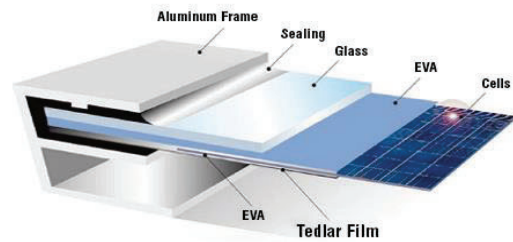
Electrical Characteristics : STC*	
Type of Module	P035
Number of Solar Cells	36
Maximum Power (Pmax)(W)	35W
Maximum Power Voltage(Vpm)	19.80V
Maximum Power Current (Ipm)	2.28A
Open Circuit Voltage (Voc)	22.36V
Short Circuit Current (Isc)	2.36A
Module Efficiency	11.37%
Temp. Coefficient of Voc(%/°C)	-0.32 /°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: ±5%

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

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

Module Diagram



- 35W(4x9十字切)

Mechanical Characteristics	
Cell Configuration	36(4x9)(Cell: 78x78mm)
Cable Length(mm)	600
Dimension(mm)	802X380X40
Weight(kg)	4.7

IV Characteristics

