

100x70mm ETFE Solar Panel

Specifications

Model Number	XR-HSM10070-4-01D
Maximum power(Wmp)	1.4W
Maximum power voltage(Vmp)	4.6v
Maximum power current(Imp)	300mA
Open circuit voltage(Voc)	5.5v
Short circuit current(Isc)	320mA
Cells types & Size	48*16.5mm
Size of module(mm)	100x70x2.0mm
Cells No.	8
Backing material	PCB 1.2mm
Solar panel's thickness:	2.0mm±0.3mm
Cell Efficiency(%)	>23.5%
Max. Series Fuse Rating (A)	10
Temperature Range	-40°C+85°C
Tolerance Wattage	±5%
Lamination made:	PCB+Cell + 2EVA+ ETFE Film
Test condition:	STC: 1000W/m², AM 1.5 and cell temp 25°C
Lifespan	>5 years
Time of delivery	15-30days
Net Weight	30g

***Provided the solar panels' installation meets the industrial quality standard.**

