

200W FLEXIBLE SOLAR PANEL



venturama
SOLAR

Electrical Characteristics

Model	VSSM200W-01G12
Maximum Power at STC (Pmax)	200W
Optimum Operating Voltage (Vmp)	21.56V
Optimum Operating Current (Imp)	9.27A
Open -Circuit Voltage (Voc)	25.69V
Short -Circuit Current (Isc)	9.86A
Operating Module Temperature	-40 °C to +85 °C
Maximum System Voltage	300V DC
Maximum Series Fuse Rating	20 A
Power Tolerance	0-5W

STC: Irradiance 1000 W/m2, module temperature 25 °C, AM=1.5;



Mechanical Characteristics

Solar Cell	TOPCon solar cell
Eyelects	16
Dimensions	1050 × 1020 × 3 mm
Color	Black
Front Material	ETFE
Backsheet	TPT
Junction Box	IP68
Output Cables	90cm 4mm ² cable
Connectors	MC4



Characteristics

Weight	3.8kgs
Thickness	3mm
Max bending degree	30 degrees

New technology : with anti micro crake film to protect the solar cell well

Warranty

25 years 80% power output warranty
10 years material and workmanship warranty



RoHS