

150W 20V Solar Panel

9 September, 2022

Model Number: WSP15018

Typical Electrical Characteristics

Solar Cells	PERC Monocrystalline Silicon (4×9pcs)
Max Power	150Wp
Vmp	20.1V
Imp	7.46A
Voc	23.7V
Isc	8.20A
Solar cell efficiency	22% or higher
Max-System Voltage (VDC)	715V
Series Fuse Rating	10A
No. of Bypass Diodes	2 Units
Operating Temperature	-40°C to +90°C
Storage Temperature	-40°C to +85°C
Power Tolerance	-3% to 3%
Temperature Coefficients of Pmax	-0.45%/°C
Temperature Coefficients of Voc	-0.34%/°C
Temperature Coefficients of Isc	0.05%/°C

Physical Characteristics

Module Dimension	1185×670×30mm
Module Weight	10.3KG
Max Loading	5400 Pa
Aluminum Frame	Included
Junction Box	Included
Cable	Not Included
Structure	Glass + EVA + Solar Cell + EVA + White Backsheet

