AES

100W(166)

Custom Options

Poly/MONO/Topcon/BC/HJT/Colorful/Full Black

100W Mono solar Panel (540*1200*30*25mm)

540 ±1

540±1

Junctionbox

Lable

Install hole(7*11)

length:90cm

300±1

600±1

300±1

1200 ±1

Cathode   Anode

Connector

Photovoltaic Module	Warranty 5 years life 25 years
Cell Type	166*83mm
No.of Cells	39(3*13)
Solar Panel	Monocrystelline
Rated Maximum Power(Pmax)	100W
Voltage at pmax(Vmp)	19.5V
Current at Pmax(Imp)	5.55A
Open Circuit Voltage	23.4V
Short Circuit Current(Isc)	6.11A
Power Tolerance	±5W
Max System Voltage	1000VCD
Application Class	A
Fire Safety Class	C
STC	1000W/m2AM 1.525℃
Operating Temp	−4℃ To+85℃
Mechanical Load	5400Pa
Fire Rating	Calss C
Output cables	4mm2cable 90cm+mc4
Weight	6.3Kg
Dimension	540*1200*30*25mm
40HQ container	1329CTN/2658PCS

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