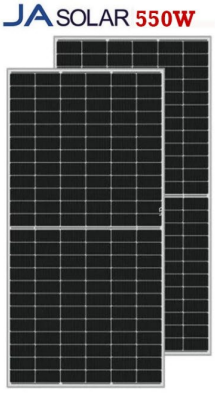
ComX Computers
Product Specification Sheet

SOLJAM550WMR

Solarix JA 550W Mono Crystalline Half Cell Solar Panel

Product Overview

Solarix JA 550W Mono Crystalline Half Cell Solar Panel - Deep Blue Ver 3.0 Technology, 11-Busbar Half-Cut Cell, Number of Cells 144 (6x24), Maximum Rated Power(Pmax): 550W, Maximum Power Voltage(Vmp): 41.96VDC, Maximum Power Current(Imp): 13.11A, Junction Box: IP68, 3 Bypass Diodes, Connector: MC4, Module Efficiency: 21.3%, Open Circuit Voltage(Voc) [V]: 49.90V, Anodized Aluminium Alloy Frame, Lifespan Up To 25 Years, Retail Box



Specifications

Overview:

The Solarix JA Solar Branded JAM72S30 550W/MR Mono Crystalline Half Cell Solar Panel with 144 cells (6x24) is one of the leading manufacturers in the world photovoltaic industry. Ideal for both isolated photovoltaic solar energy installations and those connected to the electricity grid. These panels stand out for their incredible quality/price ratio. The Solarix JA Solar 550W Mono Crystalline Half Cell Solar Panel can be combined with state-of-the-art lithium batteries, as well as traditional lead-acid and GEL/AGM batteries with their corresponding charge regulator to deliver superior module efficiency. 11 bus bar Deep Blue Ver 3.0 solar cell adopts a new technology to improve the efficiency of the modules, offering a better aesthetic appearance, which is perfect for installation on roofs.

Please Note: Cables and Brackets Are Not Included And Have To Be Purchased Separately

Features:

- JA Solar Branded JAM72S30 550W/MR Mono Crystalline Half Cell Solar Panel
- Leading Manufacturers In The World Photovoltaic Industry
- 11-Busbar Half-Cut PERC Cell Design Deep Blue Ver 3.0 Technology
- Number of Cells 144 (6x24)
- Peak Power Watts 550W
- Maximum System Voltage 1500V DC (IEC)
- Anodized Aluminium Alloy Frame
- Module Efficiency: 21.3%
- Junction Box: IP68 and 3 Bypass Diodes
- Open Circuit Voltage(Voc) [V]: 49.90V
- Connector: MC4

- Lifespan Up To 25 Years
- Dimension 2279 X 1134 X 35mm
- Weight 29.9kg

Specifications:

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Specifications	
Product Code	SOLJAM550WMR
Stock Code	SOLJAM550WMR
Description	Solarix JA 550W Mono Crystalline Half Cell Solar Panel
Product Type	Half Cell Mono Crystalline Deep Blue Ver 3.0 Technology
Design	11 Busbar Half-Cut Cell Orientation 144(6X24)
Peak Power Watts	550 Watts
Open Circuit Voltage (Voc/V)	49.90V
Short Circuit Current (Isc/A)	14.00Amp
Voltage at Maximum Power (Vmp/V)	41.96V
Current at Maximum Power (Imp/A)	13.11Amp
Module Efficiency (%)	21.3%
Anodized Aluminium Alloy Frame	Yes
Dimension	2279x1134x35mm
Weight	29.9kg

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/SOLJAM550WMR-Solarix-JA-550W-Mono-Crystalline-Half-Cell-Solar-Panel-p-279274.php

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