

# SR156P-210 Specifications

|   |   |
|---|---|
| Model                                     | SR156P-210  |
| MONO/POLY                                 | POLY  |
| Maximum Power at STC (Pmax)               | 210Wp   |
| Optimum Operating Voltage (Vmp)           | 29.2V   |
| Optimum Operating Current (Imp)           | 7.19A   |
| Open Circuit Voltage (Voc)                | 36.4V   |
| Short Circuit Current (Isc)               | 7.86A   |
| Number of Cells (Pcs)                     | 60 Pcs  |
| Size of Cell (mm)                         | 156x156mm cell  |
| Size of Module (mm)                       | 1650*992*50mm   |
| Cell Efficiency (%)                       | 12.95%  |
| Module Efficiency (%)                     | 13.95%  |
| Maximum System Voltage                    | 1000VDC   |
| Series Fuse Rating                        | 16A   |
| Power Tolerance (%)                       | ±3%   |
| Temperature Coefficients of Isc (%)       | + (0.055±0.01)%/°C  |
| Temperature Coefficients of Voc (%)       | - (0.34±0.01)%/°C   |
| Temperature Coefficients of Pm (%)        | - (0.47±0.05)%/°C   |
| Nominal Operating Cell Temperature (NOCT) | 45±2°C  |
| Operating Temperature                     | -40°C ~ +85°C   |
| Weight Per Piece (kg)                     | 23 Kg   |
| Front Glass                               | 3.2mm tempered glass  |
| Junction Box                              | Cixi Renhe PV-RH701 (TUV)   |
| Frame (Material, Corners, etc.)           | Anodized aluminum alloy   |
| Standard Test Conditions                  | AM1.5 1000W/m <sup>2</sup> 25°C   |
| Warranty                                  | 5 years product warranty, 10 years 90% of power and 25 years 80% of power |

