

Warranty

2 years Manufacturer Warranty

Manufacturing

- Original cell sorting system ensures the best electric cell match
- EL-Testing before packing.
- Comprehensive module power testing.

Performance

- Upgraded efficiency and unprecedented flexibility.
- Weakened hot-spot effect, extremely low risk of micro cracks and increased stability by shingle-tech.
- Special connection method lowers the internal resistance and ensures better performance than traditional connection with busbar.
- IP67 rated junction box, reliable cables and standard MC4 connectors improve the stability



SZ-180-MC

Mechanical Data Standard Test Conditions AM=1.5, E=1000W/m2, TC=25°C 180W Nominal Power Monocrystalline Cell Type 182mm Model of Cells 6.47A Maximum Power Current (Impp) 27.84V Maximum Power Voltage (Vmpp) 32.64V Open-circuit Voltage (Voc) 6.86A Short-circuit Current (Isc) 200V Maximum System Voltage $\pm 3\%$ **Output Tolerance** 900mm / 2.5mm2 Cable Connector Type MC4 / MC4 Compatible Module Structure CPC / EVA / Backsheet Junction box rating ≥IP67 $\sqrt{}$ Diode Working Temperature -20°C~+65°C Packaging 1560*600*2mm Module Dimensions Module Weight 3.9kg Single Package Package 30 Pieces per Pallet 140 Gross Weight per Pallet

1200*1100*171mm

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Pallet Dimensions

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