

Warranty

- ♦ 5 years Manufacturer Warranty
- ♦ Warranty on Electrical Performance

Manufacturing

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

Performance

- ♦ Higher module efficiency and compact size. Weakened hot-spot effect, lower module failure rate 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



SOL-SH150

Mechanical Data

Standard Test Conditions AM=1.5, E=1000W/m², TC=25°C

Nominal Power	150W
Cell Type	Monocrystalline
Cell Efficiency	22%
Maximum Power Current (Impp)	7.15A
Maximum Power Voltage (Vmpp)	20.98V
Open-circuit Voltage (Voc)	24.94V
Short-circuit Current (Isc)	7.58A
Maximum System Voltage	500V
Output Tolerance	±3%
Cable	700mm / 2.5mm ²
Connector Type	MC4 / MC4 Compatible
Module Structure	Aluminum Frame / Glass / EVA / Backsheet
Junction box rating	IP67
Diode	•
Working Temperature	-40~+80°C

Packaging

Module Dimensions	1080*670*30mm
Module Weight	7.4kg
Package	Single Package
Pieces per Pallet	30pcs
Gross Weight per Pallet	258kg
Pallet Dimensions	1100*1100*850mm

Guaranteed Performance

5 Years Manufacturers Warranty

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