

Warranty

- 2 years Manufacturer Warranty
- Warranty on Electrical Performance :
 5 years 80% of power output

Manufacturing

- Original cell sorting system ensures the best electric cell match
- EL-Testing before packing
- Comprehensive module power testing, 100% positive output tolerance guaranteed

Performance

- Upgraded efficiency and unprecedented flexibility.
- 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



SZ-60-40MFE

Mechanical Data Standard Test Conditions AM=1.5, E=1000W/m2, TC=25°C	
Nominal Power	60W
Cell Type	Monocrystalline
Cell Efficiency	21.4%
Maximum Power Current (Impp)	3.30A
Maximum Power Voltage (Vmpp)	18.21V
Open-circuit Voltage (Voc)	21.73V
Short-circuit Current (Isc)	3.48A
Maximum System Voltage	100V
Output Tolerance	+3%
Cable	500mm / 2.5mm ²
Connector Type	MC4 / MC4 Compatible
Module Structure	ETFE / EVA / Backsheet
Junction box rating	≥IP67
Number of Diodes	One
Working Temperature	-40°C∼+80°C
Packaging	
Module Dimensions	1070*350*2mm
Madula Waight	1 F0km





