

Micro Sun Series

MonoCrystalli
39-cell Modul

TW-150MM

150W

0-3% Positive Tolerance



Monocrystalline



Grade A

Quality Certification



Scope:

This Product Specification indicates the details of this product's Scale, Performance, and Lab Test results.

Module Specification

Module Size	1480*680*35mm
Module Weight	10kg
Cell Type	Mono crystalline 210*105mm,39 Pieces(3*13)
Glass	3.2mm
Frame	Anodized aluminum alloy
Junction Box	Ip68
Module Material	EVA,PET/TPT
Cable	4mm ² , MC4compatible

Electrical Characteristics

Voc(V)	23.60V
Isc(A)	10.00A
Vmp(V)	19.20V
Imp(A)	8.10A
Pmax(W)	150W
Temp	-40°C~+85°C

Temperature Characteristics

Power Tolerance	±5%
Max.Power Temp.	-0.40%/°C
Open circuit Voltage Temp.	-0.30%/°C
Shot circuit current Temp.	0.06%/°C
Max.System Voltage(V)	1000V



Add: Shangman Industrial Park, Caobu Town
Rudong County, Nantong City, Jiangsu Province, China
Tel: 86-513-81900128
Web: www.techwisesolar.com
Email: salesdept@techwisesolar.com



General Specification:

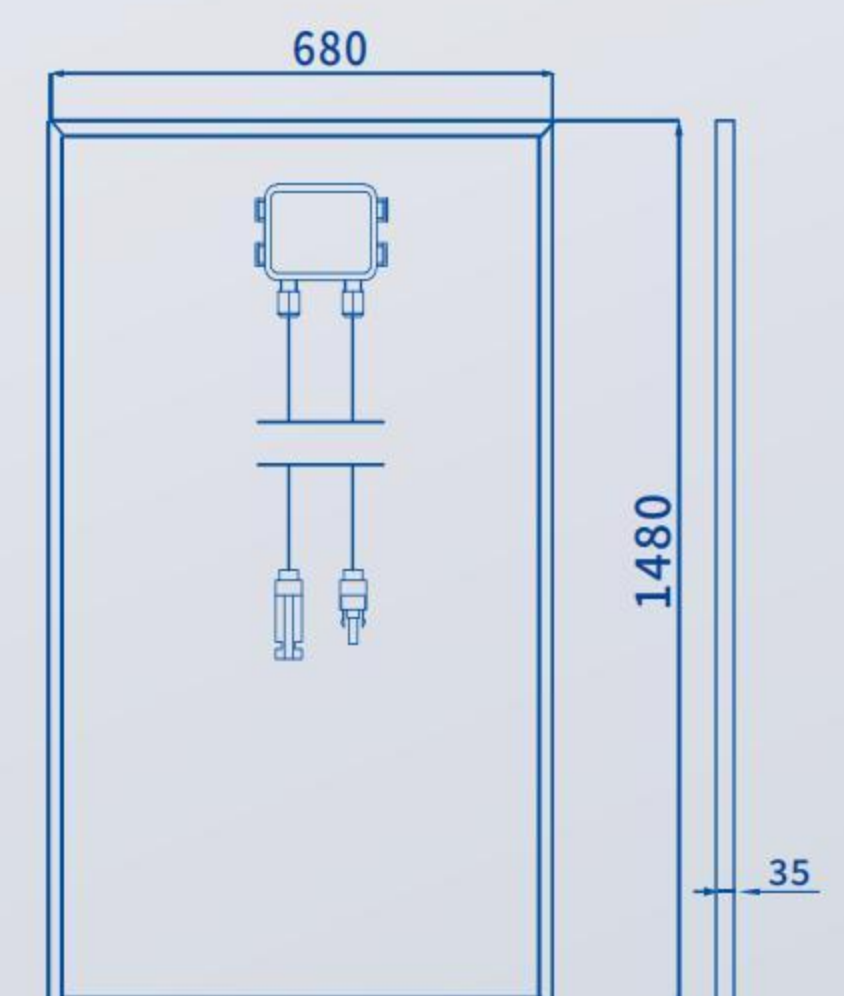
1. Scope of Product Application:

This Product is applicable in Solar Module matrix and Solar System for both domestic home and industrial purpose

2. Test Condition:

Irradiance 1000W/m², Module Temperature 25°C, AM1.5

Engineering Drawings



10 Years Product Warranty

20 Years Linear Power Warranty

Environment Condition:

1. Storage: -10°C-40°C
2. Do not block, expose under sun light

Please Be Aware:

1. Do not apply exceeds standard rate of work.
2. Avoid any scratches during installation.
3. Do not bend during usage or transportation.
4. Do not contact with any strong corrosion materials.
5. Identify correct Positive and Negative polarity during installing.

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