



Product Service

# CERTIFICATE

No. Z2 104598 0009 Rev. 01

**Holder of Certificate:** **Mysolar Manufacturing (Shanghai)Co.,Ltd.**  
Room J8097, Bldg 2,  
No. 4268, Zhennan Rd  
Jiading District  
201800 Shanghai  
PEOPLE'S REPUBLIC OF CHINA

**Certification Mark:**



**Product:** **Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**  
**Mono-crystalline Silicon Photovoltaic Module**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 701262000201-01

**Valid until:** 2025-07-20

**Date,** 2020-08-04

( David Bo )

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## Model(s):

Maximum System Voltage: 1000 V DC Modules:

- 1) MSxxxM-SLS, xxx = 385 to 425 in step of 5W;
- 2) MSxxxM-SLS, xxx = 315 to 345 in step of 5W;
- 3) MSxxxM-HS, xxx= 370 to 410 in step of 5;
- 4) MSxxxM-HS, xxx= 310 to 340 in step of 5;
- 5) MSxxxM-HP, xxx= 425 to 445 in step of 5;
- 6) MSxxxM-HP, xxx= 355 to 370 in step of 5;

Maximum System Voltage: 1500 V DC Modules:

All electrical data is shown as relative to standard test conditions: front side irradiance 1000 W/m<sup>2</sup>, 25 °C, AM 1.5)

- 1) MSxxxM-DHBS, xxx=360 to 415 in step of 5;
- 2) MSxxxM-DHBS, xxx=300 to 345 in step of 5;
- 3) MSxxxM-DHBP, xxx=420 to 445 in step of 5;
- 4) MSxxxM-DHBP, xxx=350 to 370 in step of 5;

All electrical data is shown as relative to this test conditions: front side irradiance 1000 W/m<sup>2</sup>, backside irradiance 200 W/m<sup>2</sup>, 25 °C, AM 1.5

- 1) MSxxxM-DHBSB, xxx=420 to 465 in step of 5;
  - 2) MSxxxM-DHBSB, xxx=350 to 385 in step of 5;
  - 3) MSxxxM-DHBPB, xxx=475 to 500 in step of 5;
  - 4) MSxxxM-DHBPB, xxx=395 to 415 in step of 5;
- xxx is standing for rated output power at STC.

## Parameters:

Safety Class:	ClassII
Max. System Voltage:	1500V DC or 1000V DC
Test Laboratory:	Yangzhou Opto-Electrical Product Testing Institute No.10 West Kaifa Road, Yangzhou, 225009 Jiangsu P.R.China
Construction:	Framed or Frameless, with Junction box, cable and connector.
Fire Safety Class:	Class C according to UL790

## Tested according to:

IEC 61215-1:2016  
IEC 61215-1-1:2016  
IEC 61215-2:2016  
IEC 61730-1:2016  
IEC 61730-2:2016  
EN 61215-1:2016  
EN 61215-1-1:2016  
EN 61215-2:2017  
EN IEC 61730-1:2018  
EN IEC 61730-1:2018/AC:2018-06  
EN IEC 61730-2:2018  
EN IEC 61730-2:2018/AC:2018-06

## Production Facility(ies):

102627