



Product Service

CERTIFICATE

No. Z2 104598 0009 Rev. 03

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

Test report no.: 701262000201-03

Valid until: 2027-02-09

Date, 2022-03-10

(David Bo)

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Model(s):

Maximum System Voltage: 1000 V DC Modules:

MSxxxM-SLS,xxx=385 to 430 in step of 5W;
MSxxxM-SLS,xxx=345 to 370 in step of 5W;
MSxxxM-SLS,xxx=315 to 350 in step of 5W;
MSxxxM-HS,xxx=370 to 410 in step of 5W;
MSxxxM-HS,xxx=310 to 340 in step of 5W;

Maximum System Voltage: 1500 V DC Modules:

MSxxxMH-SLS,xxx=385 to 430 in step of 5W;
MSxxxMH-SLS,xxx=345 to 370 in step of 5W;
MSxxxMH-SLS,xxx=315 to 350 in step of 5W;
MSxxxMH-HS,xxx=370 to 410 in step of 5W;
MSxxxMH-HS,xxx=310 to 340 in step of 5W;
MSxxxM-HP,xxx=425 to 455 in step of 5W;
MSxxxM-HP,xxx=355 to 380 in step of 5W;
MSxxxM-HA, xxx=510 to 560 in step of 5W;
MSxxxM-HA, xxx=470 to 510 in step of 5W;
MSxxxM-HA, xxx=425 to 465 in step of 5W;
MSxxxM-HA, xxx=385 to 420 in step of 5W;

All electrical data is shown as relative to standard test conditions:

front side irradiance 1000 W/m², 25 °C, AM 1.5)

MSxxxM-DHBS,xxx=360 to 415 in step of 5W;
MSxxxM-DHBS,xxx=300 to 345 in step of 5W;
MSxxxM-DHBP,xxx=420 to 455 in step of 5W;
MSxxxM-DHBP,xxx=350 to 380 in step of 5W;
MSxxxN-DHBP,xxx=410 to 425 in step of 5W;
MSxxxN-DHBP,xxx=340 to 355 in step of 5W;
MSxxxN-DHBS,xxx=390 to 415 in step of 5W;
MSxxxN-DHBS,xxx=325 to 345 in step of 5W;
MSxxxM-DHBA, xxx=510 to 555 in step of 5W;
MSxxxM-DHBA, xxx=470 to 505 in step of 5W;
MSxxxM-DHBA, xxx=425 to 460 in step of 5W;
MSxxxM-DHBA, xxx=385 to 415 in step of 5W;

All electrical data is shown as relative to this test conditions:

front side irradiance 1000 W/m², backside irradiance 200 W/m², 25 °C, AM 1.5

MSxxxM-DHBSB,xxx=420 to 465 in step of 5W;
MSxxxM-DHBSB,xxx=350 to 385 in step of 5W;
MSxxxM-DHBPB,xxx=475 to 515 in step of 5W;
MSxxxM-DHBPB,xxx=395 to 430 in step of 5W;
MSxxxN-DHBPB,xxx=475 to 490 in step of 5W;
MSxxxN-DHBPB,xxx=395 to 405 in step of 5W;
MSxxxN-DHBSB,xxx=450 to 475 in step of 5W;
MSxxxN-DHBSB,xxx=375 to 395 in step of 5W;
MSxxxM-DHBAB, xxx=590 to 625 in step of 5W;
MSxxxM-DHBAB, xxx=545 to 570 in step of 5W;
MSxxxM-DHBAB, xxx=495 to 520 in step of 5W;
MSxxxM-DHBAB, xxx=445 to 470 in step of 5W;
xxx is standing for rated output power at STC.



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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
connector.	Construction:	Framed or Frameless, with Junction box, cable and
	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