



CERTIFICATE

No. Z2 086674 0017 Rev. 05

Holder of Certificate: Shanghai Aerospace Automobile

Electromechanical Co., Ltd.

222 Caoxi Rd, the 8th Floor of Spaceflight Building

200235 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, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 704062003505-05

Valid until: 2029-06-26

Date, 2024-06-27

() (Zhulin Zhang)



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HT72-156M(PD)-MCBF-xxx, (xxx=390-410, in step of 5); Model(s): HT60-156M(PD)-MCBF-xxx, (xxx=325-340, in step of 5); HT72-166M(PD)-F-xxx, (xxx=430-470, in step of 5); HT60-166M(PD)-F-xxx, (xxx=360-390, in step of 5); HT48-166M(PD)-F-xxx, (xxx=290-310, in step of 5); HT44-166M(PD)-F-xxx, (xxx=265-285, in step of 5); HT40-166M(PD)-F-xxx, (xxx=240-260, in step of 5); HT36-166M(PD)-F-xxx, (xxx=215-230, in step of 5); HT32-166M(PD)-F-xxx, (xxx=195-205, in step of 5); HT78-18X(PD)-F-xxx (xxx=570-610, in step of 5); HT72-18X(PD)-F-xxx (xxx=530-560, in step of 5); HT66-18X(PD)-F-xxx (xxx=485-515, in step of 5); HT60-18X(PD)-F-xxx (xxx=440-465, in step of 5); HT54-18X(PD)-F-xxx (xxx=395-420, in step of 5); HT48-18X(PD)-F-xxx (xxx=350-375, in step of 5); HT40-18X(PD)-F-xxx (xxx=295-310, in step of 5); HT36-18X(PD)-F-xxx (xxx=265-280, in step of 5); HT32-18X(PD)-F-xxx (xxx=235-250, in step of 5); HT72-18X(ND)-F-xxx (xxx=550-595, in step of 5); HT66-18X(ND)-F-xxx (xxx=505-545, in step of 5); HT60-18X(ND)-F-xxx (xxx=460-495, in step of 5); HT54-18X(ND)-F-xxx (xxx=415-445, in step of 5); HT48-18X(ND)-F-xxx (xxx=370-395, in step of 5); HT40-18X(ND)-F-xxx (xxx=310-330, in step of 5); HT36-18X(ND)-F-xxx (xxx=275-295, in step of 5); HT32-18X(ND)-F-xxx (xxx=245-260, in step of 5): HT66-210(PD)-F-xxx (xxx=640-670, in step of 5);

Parameters: Severity of Salt mist test: Level 6
Safety Class: Class II

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Max. system voltage: 1500V DC

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

HT60-210(PD)-F-xxx (xxx=585-605, in step of 5); HT32-210(PD)-F-xxx (xxx=310-320, in step of 5). xxx is standing for rated output power at STC.

Fire Safety Class: Class A according to UL790.

Tested according to:IEC 61215-1(ed.1)

IEC 61215-1-1(ed.1)

IEC 61215-2(ed.1)

IEC 61730-1(ed.2) IEC 61730-2(ed.2) IEC 61701(ed.2)