

No. N8A 076043 0117 Rev. 08

Holder of Attestation: Hengdian Group DMEGC Magnetics CO.,

LTD

Hengdian Industrial Zone 322118 Dongyang, Zhejiang PEOPLE'S REPUBLIC OF CHINA

Product: Crystalline Silicon Terrestrial Photovoltaic (PV) Modules

Mono-crystalline Silicon Photovoltaic Module

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 704062202041-08

Date, 2025-08-18

(Zhulin Zhang)

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Model(s):

1000V system voltage PV modules:

DMxxxM10T-78HBB, (xxx=605-665, in steps of 5,156 cells) GHxxxM10T-78HBB, (xxx=605-665, in steps of 5,156 cells) DMxxxM10T-78HBB-P, (xxx=605-665, in steps of 5,156 cells) GHxxxM10T-78HBB-P, (xxx=605-665, in steps of 5,156 cells) DMxxxM10T-78HSW, (xxx=605-665, in steps of 5,156 cells) GHxxxM10T-78HSW, (xxx=605-665, in steps of 5,156 cells) DMxxxM10T-78HSW-P, (xxx=605-665, in steps of 5,156 cells) GHxxxM10T-78HSW-P, (xxx=605-665, in steps of 5,156 cells) DMxxxM10T-78HBW, (xxx=605-665, in steps of 5,156 cells) GHxxxM10T-78HBW, (xxx=605-665, in steps of 5,156 cells) DMxxxM10T-78HBW-P, (xxx=605-665, in steps of 5,156 cells) GHxxxM10T-78HBW-P, (xxx=605-665, in steps of 5,156 cells) DMxxxM10T-72HBB, (xxx=550-615, in steps of 5,144 cells) GHxxxM10T-72HBB, (xxx=550-615, in steps of 5,144 cells) DMxxxM10T-72HBB-P, (xxx=550-615, in steps of 5,144 cells) GHxxxM10T-72HBB-P, (xxx=550-615, in steps of 5,144 cells) DMxxxM10T-72HSW, (xxx=550-615, in steps of 5,144 cells) GHxxxM10T-72HSW, (xxx=550-615, in steps of 5,144 cells) DMxxxM10T-72HSW-P, (xxx=550-615, in steps of 5,144 cells) GHxxxM10T-72HSW-P, (xxx=550-615, in steps of 5,144 cells DMxxxM10T-72HBW, (xxx=550-615, in steps of 5,144 cells) GHxxxM10T-72HBW, (xxx=550-615, in steps of 5,144 cells) DMxxxM10T-72HBW-P, (xxx=550-615, in steps of 5,144 cells) GHxxxM10T-72HBW-P, (xxx=550-615, in steps of 5,144 cells) DMxxxM10T-66HBB, (xxx=505-560, in steps of 5,132 cells) GHxxxM10T-66HBB, (xxx=505-560, in steps of 5,132 cells) DMxxxM10T-66HBB-P, (xxx=505-560, in steps of 5,132 cells) GHxxxM10T-66HBB-P, (xxx=505-560, in steps of 5,132 cells) DMxxxM10T-66HSW, (xxx=505-560, in steps of 5,132 cells) GHxxxM10T-66HSW, (xxx=505-560, in steps of 5,132 cells) DMxxxM10T-66HSW-P, (xxx=505-560, in steps of 5,132 cells) GHxxxM10T-66HSW-P, (xxx=505-560, in steps of 5,132 cells) DMxxxM10T-66HBW, (xxx=505-560, in steps of 5,132 cells) GHxxxM10T-66HBW, (xxx=505-560, in steps of 5,132 cells) DMxxxM10T-66HBW-P, (xxx=505-560, in steps of 5,132 cells) GHxxxM10T-66HBW-P, (xxx=505-560, in steps of 5,132 cells) DMxxxG12RT-66HSW, (xxx=595-645, in steps pf 5, 132cells) GHxxxG12RT-66HSW, (xxx=595-645, in steps pf 5, 132cells) DMxxxG12RT-66HSW-P, (xxx=595-645, in steps of 5, 132cells) GMxxxG12RT-66HSW-P, (xxx=595-645, in steps of 5, 132cells) DMxxxG12RT-66HBW, (xxx=595-645, in steps pf 5, 132cells) GMxxxG12RT-66HBW, (xxx=595-645, in steps pf 5, 132cells) DMxxxG12RT-66HBW-P, (xxx=595-645, in steps of 5, 132cells) GMxxxG12RT-66HBW-P, (xxx=595-645, in steps of 5, 132cells) DMxxxG12RT-66HBB, (xxx=595-645, in steps pf 5, 132cells) GMxxxG12RT-66HBB, (xxx=595-645, in steps pf 5, 132cells) DMxxxG12RT-66HBB-P, (xxx=595-645, in steps of 5, 132cells) GMxxxG12RT-66HBB-P, (xxx=595-645, in steps of 5, 132cells) DMxxxM10RT-60HBB, (xxx=480-520, in steps of 5, 120 cells) GHxxxM10RT-60HBB, ((xxx=480-520, in steps of 5, 120 cells) DMxxxM10RT-60HSW, (xxx=480-520, in steps of 5, 120 cells) GHxxxM10RT-60HSW, (xxx=480-520, in steps of 5, 120 cells) DMxxxM10RT-60HBW, (xxx=480-520, in steps of 5,120 cells) GHxxxM10RT-60HBW, (xxx=480-520, in steps of 5, 120 cells)

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DMxxxM10T-60HBB, (xxx=455-510, in steps of 5,120 cells) GHxxxM10T-60HBB, (xxx=455-510, in steps of 5,120 cells) DMxxxM10T-60HBB-P, (xxx=455-510, in steps of 5,120 cells) GHxxxM10T-60HBB-P, (xxx=455-510, in steps of 5,120 cells) DMxxxM10T-60HSW, (xxx=455-510, in steps of 5,120 cells) GHxxxM10T-60HSW, (xxx=455-510, in steps of 5,120 cells) DMxxxM10T-60HSW-P, (xxx=455-510, in steps of 5,120 cells) GHxxxM10T-60HSW-P, (xxx=455-510, in steps of 5,120 cells) DMxxxM10T-60HBW, (xxx=455-510, in steps of 5,120 cells) GHxxxM10T-60HBW, (xxx=455-510, in steps of 5,120 cells) DMxxxM10T-60HBW-P, (xxx=455-510, in steps of 5,120 cells) GHxxxM10T-60HBW-P, (xxx=455-510, in steps of 5,120 cells) DMxxxM10T-54HBB, (xxx=410-460, in steps of 5,108 cells) GHxxxM10T-54HBB, (xxx=410-460, in steps of 5,108 cells) DMxxxM10T-54HBB-P, (xxx=410-460, in steps of 5,108 cells) GHxxxM10T-54HBB-P, (xxx=410-460, in steps of 5,108 cells) DMxxxM10T-54HSW, (xxx=410-460, in steps of 5,108 cells) GHxxxM10T-54HSW, (xxx=410-460, in steps of 5,108 cells) DMxxxM10T-54HSW-P, (xxx=410-460, in steps of 5,108 cells) GHxxxM10T-54HSW-P, (xxx=410-460, in steps of 5,108 cells) DMxxxM10T-54HBW, (xxx=410-460, in steps of 5,108 cells) GHxxxM10T-54HBW, (xxx=410-460, in steps of 5,108 cells) DMxxxM10T-54HBW-P, (xxx=410-460, in steps of 5,108 cells) GHxxxM10T-54HBW-P, (xxx=410-460, in steps of 5,108 cells) DMxxxM10RT-54HBB, (xxx=425-470, in steps of 5,108 cells) GHxxxM10RT-54HBB, (xxx=425-470, in steps of 5,108 cells) DMxxxM10RT-54HSW, (xxx=425-470, in steps of 5,108 cells) GHxxxM10RT-54HSW, (xxx=425-470, in steps of 5,108 cells) DMxxxM10RT-54HBW, (xxx=425-470, in steps of 5,108 cells GHxxxM10RT-54HBW, (xxx=425-470, in steps of 5,108 cells) DMxxxG12RT-54HSW, (xxx=485-530, in steps of 5, 108cells) GHxxxG12RT-54HSW, (xxx=485-530, in steps of 5, 108cells) DMxxxG12RT-54HSW-P, (xxx=485-530, in steps of 5, 108cells) GHxxxG12RT-54HSW-P, (xxx=485-530, in steps of 5, 108cells) DMxxxG12RT-54HBW, (xxx=485-530, in steps of 5, 108cells) GMxxxG12RT-54HBW, (xxx=485-530, in steps of 5, 108cells) DMxxxG12RT-54HBW-P, (xxx=485-530, in steps of 5, 108cells) GHxxxG12RT-54HBW-P, (xxx=485-530, in steps of 5, 108cells) DMxxxG12RT-54HBB, (xxx=485-530, in steps of 5, 108cells) GMxxxG12RT-54HBB, (xxx=485-530, in steps of 5, 108cells) DMxxxG12RT-54HBB-P, (xxx=485-530, in steps of 5, 108cells) GHxxxG12RT-54HBB-P, (xxx=485-530, in steps of 5, 108cells) DMxxxG12RT-48HSW, (xxx=430-470, in steps pf 5, 96cells) GHxxxG12RT-48HSW, (xxx=430-470, in steps pf 5, 96cells) DMxxxG12RT-48HSW-P, (xxx=430-470, in steps pf 5, 96cells) GHxxxG12RT-48HSW-P, (xxx=430-470, in steps pf 5, 96cells) DMxxxG12RT-48HBW, (xxx=430-470, in steps pf 5, 96cells) GMxxxG12RT-48HBW, (xxx=430-470, in steps pf 5, 96cells) DMxxxG12RT-48HBW-P, (xxx=430-470, in steps pf 5, 96cells) GMxxxG12RT-48HBW-P, (xxx=430-470, in steps pf 5, 96cells) DMxxxG12RT-48HBB, (xxx=430-470, in steps pf 5, 96cells) GMxxxG12RT-48HBB, (xxx=430-470, in steps pf 5, 96cells) DMxxxG12RT-48HBB-P, (xxx=430-470, in steps pf 5, 96cells) GMxxxG12RT-48HBB-P, (xxx=430-470, in steps pf 5, 96cells) DMxxxM10RT-54HSW-L, (xxx=445-465, in steps pf 5, 108 cells)

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DMxxxM10RT-54HBW-L, (xxx=445-465, in steps pf 5, 108 cells) DMxxxM10RT-54HBB-L, (xxx=445-465, in steps pf 5, 108 cells) DMxxxM10RT-30HSW-L, (XXX=245-255, in steps pf 5, 60 cells) DMxxxM10RT-30HBW-L, (XXX=245-255, in steps pf 5, 60 cells) DMxxxM10RT-30HBB-L, (XXX=245-255, in steps pf 5, 60 cells) xxx is standing for the rated power at STC.

1500V System Voltage PV modules:

DMxxxM10T-78HBB-V, (xxx=605-665, in steps of 5,156 cells) GHxxxM10T-78HBB-V, (xxx=605-665, in steps of 5,156 cells) DMxxxM10T-78HBB-PV, (xxx=605-665, in steps of 5,156 cells) GHxxxM10T-78HBB-PV, (xxx=605-665, in steps of 5,156 cells) DMxxxM10T-78HSW-V, (xxx=605-665, in steps of 5,156 cells) GHxxxM10T-78HSW-V, (xxx=605-665, in steps of 5,156 cells) DMxxxM10T-78HSW-PV, (xxx=605-665, in steps of 5,156 cells) GHxxxM10T-78HSW-PV, (xxx=605-665, in steps of 5,156 cells) DMxxxM10T-78HBW-V, (xxx=605-665, in steps of 5,156 cells) GHxxxM10T-78HBW-V, (xxx=605-665, in steps of 5,156 cells) DMxxxM10T-78HBW-PV, (xxx=605-665, in steps of 5,156 cells) GHxxxM10T-78HBW-PV, (xxx=605-665, in steps of 5,156 cells) DMxxxM10T-72HBB-V, (xxx=550-615, in steps of 5,144 cells) GHxxxM10T-72HBB-V, (xxx=550-615, in steps of 5,144 cells) DMxxxM10T-72HBB-PV, (xxx=550-615, in steps of 5,144 cells) GHxxxM10T-72HBB-PV, (xxx=550-615, in steps of 5,144 cells) DMxxxM10T-72HSW-V, (xxx=550-615, in steps of 5,144 cells) GHxxxM10T-72HSW-V, (xxx=550-615, in steps of 5,144 cells) DMxxxM10T-72HSW-PV, (xxx=550-615, in steps of 5,144 cells) GHxxxM10T-72HSW-PV, (xxx=550-615, in steps of 5,144 cells) DMxxxM10T-72HBW-V, (xxx=550-615, in steps of 5,144 cells) GHxxxM10T-72HBW-V, (xxx=550-615, in steps of 5,144 cells) DMxxxM10T-72HBW-PV, (xxx=550-615, in steps of 5,144 cells) GHxxxM10T-72HBW-PV, (xxx=550-615, in steps of 5,144 cells) DMxxxM10T-66HBB-V, (xxx=505-560, in steps of 5,132 cells) GHxxxM10T-66HBB-V, (xxx=505-560, in steps of 5,132 cells) DMxxxM10T-66HBB-PV, (xxx=505-560, in steps of 5,132 cells) GHxxxM10T-66HBB-PV, (xxx=505-560, in steps of 5,132 cells) DMxxxM10T-66HSW-V, (xxx=505-560, in steps of 5,132 cells) GHxxxM10T-66HSW-V, (xxx=505-560, in steps of 5,132 cells) DMxxxM10T-66HSW-PV, (xxx=505-560, in steps of 5,132 cells) GHxxxM10T-66HSW-PV, (xxx=505-560, in steps of 5,132 cells) DMxxxM10T-66HBW-V, (xxx=505-560, in steps of 5,132 cells) GHxxxM10T-66HBW-V, (xxx=505-560, in steps of 5,132 cells) DMxxxM10T-66HBW-PV, (xxx=505-560, in steps of 5,132 cells) GHxxxM10T-66HBW-PV, (xxx=505-560, in steps of 5,132 cells) DMxxxG12RT-66HSW-V, (xxx=595-645, in steps of 5, 132cells) GHxxxG12RT-66HSW-V, (xxx=595-645, in steps of 5, 132cells) DMxxxG12RT-66HSW-PV, (xxx=595-645, in steps of 5, 132cells) GHxxxG12RT-66HSW-PV, (xxx=595-645, in steps of 5, 132cells) DMxxxG12RT-66HBW-V, (xxx=595-645, in steps of 5, 132cells) GMxxxG12RT-66HBW-V, (xxx=595-645, in steps of 5, 132cells) DMxxxG12RT-66HBW-PV, (xxx=595-645, in steps of 5, 132cells) GHxxxG12RT-66HBW-PV, (xxx=595-645, in steps of 5, 132cells) DMxxxG12RT-66HBB-V, (xxx=595-645, in steps of 5, 132cells) GMxxxG12RT-66HBB-V, (xxx=595-645, in steps of 5, 132cells) DMxxxG12RT-66HBB-PV, (xxx=595-645, in steps of 5, 132cells)

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GHxxxG12RT-66HBB-PV, (xxx=595-645, in steps of 5, 132cells) DMxxxM10RT-60HBB-V, (xxx=480-520, in steps of 5,120 cells) GHxxxM10RT-60HBB-V, (xxx=480-520, in steps of 5,120 cells) DMxxxM10RT-60HSW-V, (xxx=480-520, in steps of 5,120 cells) GHxxxM10RT-60HSW-V, (xxx=480-520, in steps of 5,120 cells) DMxxxM10RT-60HBW-V, (xxx=480-520, in steps of 5,120 cells GHxxxM10RT-60HBW-V, (xxx=480-520, in steps of 5,120 cells) DMxxxM10T-60HBB-V, (xxx=455-510, in steps of 5,120 cells) GHxxxM10T-60HBB-V, (xxx=455-510, in steps of 5,120 cells) DMxxxM10T-60HBB-PV, (xxx=455-510, in steps of 5,120 cells) GHxxxM10T-60HBB-PV, (xxx=455-510, in steps of 5,120 cells) DMxxxM10T-60HSW-V, (xxx=455-510, in steps of 5,120 cells) GHxxxM10T-60HSW-V, (xxx=455-510, in steps of 5,120 cells) DMxxxM10T-60HSW-PV, (xxx=455-510, in steps of 5,120 cells) GHxxxM10T-60HSW-PV, (xxx=455-510, in steps of 5,120 cells) DMxxxM10T-60HBW-V, (xxx=455-510, in steps of 5,120 cells) GHxxxM10T-60HBW-V, (xxx=455-510, in steps of 5,120 cells) DMxxxM10T-60HBW-PV, (xxx=455-510, in steps of 5,120 cells) GHxxxM10T-60HBW-PV, (xxx=455-510, in steps of 5,120 cells) DMxxxM10T-54HBB-V, (xxx=410-460, in steps of 5,108 cells) GHxxxM10T-54HBB-V, (xxx=410-460, in steps of 5,108 cells) DMxxxM10T-54HBB-PV, (xxx=410-460, in steps of 5,108 cells) GHxxxM10T-54HBB-PV, (xxx=410-460, in steps of 5,108 cells) DMxxxM10T-54HSW-V, (xxx=410-460, in steps of 5,108 cells) GHxxxM10T-54HSW-V. (xxx=410-460. in steps of 5.108 cells) DMxxxM10T-54HSW-PV, (xxx=410-460, in steps of 5,108 cells) GHxxxM10T-54HSW-PV, (xxx=410-460, in steps of 5,108 cells) DMxxxM10T-54HBW-V, (xxx=410-460, in steps of 5,108 cells) GHxxxM10T-54HBW-V, (xxx=410-460, in steps of 5,108 cells) DMxxxM10T-54HBW-PV, (xxx=410-460, in steps of 5,108 cells) GHxxxM10T-54HBW-PV, (xxx=410-460, in steps of 5,108 cells) DMxxxG12RT-54HSW-V, (xxx=485-530, in steps of 5, 108cells) GHxxxG12RT-54HSW-V, (xxx=485-530, in steps of 5, 108cells) DMxxxG12RT-54HSW-PV, (xxx=485-530, in steps of 5, 108cells) GHxxxG12RT-54HSW-PV, (xxx=485-530, in steps of 5, 108cells) DMxxxG12RT-54HBW-V, (xxx=485-530, in steps of 5, 108cells) GMxxxG12RT-54HBW-V, (xxx=485-530, in steps of 5, 108cells) DMxxxG12RT-54HBW-PV, (xxx=485-530, in steps of 5, 108cells) GHxxxG12RT-54HBW-PV, (xxx=485-530, in steps of 5, 108cells) DMxxxG12RT-54HBB-V, (xxx=485-530, in steps of 5, 108cells) GMxxxG12RT-54HBB-V, (xxx=485-530, in steps of 5, 108cells) DMxxxG12RT-54HBB-PV, (xxx=485-530, in steps of 5, 108cells) GHxxxG12RT-54HBB-PV, (xxx=485-530, in steps of 5, 108cells) DMxxxM10RT-54HBB-V. (xxx=425-470, in steps of 5,108 cells) GHxxxM10RT-54HBB-V, (xxx=425-470, in steps of 5,108 cells) DMxxxM10RT-54HSW-V, (xxx=425-470, in steps of 5,108 cells) GHxxxM10RT-54HSW-V, (xxx=425-470, in steps of 5,108 cells) DMxxxM10RT-54HBW-V, (xxx=425-470, in steps of 5,108 cells GHxxxM10RT-54HBW-V, (xxx=425-470, in steps of 5,108 cells) DMxxxG12RT-48HSW-V, (xxx=430-470, in steps pf 5, 96cells) GHxxxG12RT-48HSW-V, (xxx=430-470, in steps pf 5, 96cells) DMxxxG12RT-48HSW-PV, (xxx=430-470, in steps of 5, 96cells) GMxxxG12RT-48HSW-PV, (xxx=430-470, in steps of 5, 96cells) DMxxxG12RT-48HBW-V, (xxx=430-470, in steps pf 5, 96cells) GMxxxG12RT-48HBW-V, (xxx=430-470, in steps pf 5, 96cells)

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DMxxxG12RT-48HBW-PV, (xxx=430-470, in steps of 5, 96cells) GMxxxG12RT-48HBW-PV, (xxx=430-470, in steps of 5, 96cells) DMxxxG12RT-48HBB-V, (xxx=430-470, in steps pf 5, 96cells) GMxxxG12RT-48HBB-V, (xxx=430-470, in steps pf 5, 96cells) DMxxxG12RT-48HBB-PV, (xxx=430-470, in steps pf 5, 96cells) GMxxxG12RT-48HBB-PV, (xxx=430-470, in steps of 5, 96cells) DMxxxM10RT-54HSW-LV, (xxx=445-465, in steps pf 5, 108 cells) DMxxxM10RT-54HBW-LV, (xxx=445-465, in steps pf 5, 108 cells) DMxxxM10RT-54HBB-LV, (xxx=445-465, in steps pf 5, 108 cells) DMxxxM10RT-30HSW-LV, (XXX=245-255, in steps pf 5, 60 cells) DMxxxM10RT-30HBW-LV, (XXX=245-255, in steps pf 5, 60 cells) DMxxxM10RT-30HBB-LV, (XXX=245-255, in steps pf 5, 60 cells) xxx is standing for the rated power at STC

Parameters: Fire Safety Class: Class C according to UL790

Safety Class:

Class II Max. System Voltage: 1500V DC

Changzhou HuaYang Inspection Test Laboratory:

and Testing Technology Co., Ltd. B Area on 1/F., Building 12,

C Area on 4/F., and A Area on 1/F., Building 10, No. 8, Lanxiang Road, West Taihu Science and Technology

Industrial Park, Changzhou

Jiangsu, China

Construction: Framed, with Junction box,

cable and connectors.

Tested according to: EN IEC 61730-1:2018 EN IEC 61730-2:2018

