

Zertifikat *Certificate*

Zertifikatsnummer Certificate No.:

PV 50603275 0001

Berichtsnummer Report No.:

CN23ASBT 001

Genehmigungsinhaber License Holder:

Hengdian Group DMEGC Magnetics

Co., Ltd.

Hengdian Industrial Zone

Dongyang City

Zhejiang

P.R. China

Fertigungsstätte Manufacturing Site:

8 Fertigungsstätten auf Folgeseiten

Listing of 8 factories on following pages
Prüfzeichen Test Mark:

Geprüft nach Tested according to:

IEC 61215-1:2021

IEC 61215-1-1:2021

IEC 61215-2:2021

IEC 61730-1:2023

IEC 61730-2:2023

EN IEC 61215-1:2021

EN IEC 61215-1-1:2021

EN IEC 61215-2:2021

EN IEC 61730-1:2018

EN IEC 61730-2:2018

Geräteidentifikation
Product Identification
Produkt:

PV Module

Product:
Modell:

Modelle sind auf nächste(r) Seite(n) gelistet

Type:
Type designation(s) are listed on the next page(s)
Technische Daten:

Class II acc. to IEC 61140

Technical Data:

For other ratings, refer to the test report.

Gültig bis:

2029-09-28

Date of expiry:
Gültig ab:

2024-09-29

Valid from:
Zertifizierungsstelle:
Certification body:

Angela Yao



Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
<http://www.tuv.com/safety> E-mail: markcheck@tuv.com

Fax: +49 221 806-3935

www.tuv.com

Zertifikat *Certificate*

Zertifikatsnummer *Certificate No.:*

PV 50603275 0001

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Produkt *Product:* PV Module

Modell *Type:*
Bezeichnung *Designation:*

Max. system voltage: up to 1500 VDC (Voc at STC):

With 1/2 cut mono bifacial c-Si cells:

DMxxxM10T-B78HBB

(xxx=590-650, in steps of 5, 156 cells, Pmax@BNPI=652-716.5)

DMxxxM10T-B78HSW

(xxx=590-650, in steps of 5, 156 cells, Pmax@BNPI=652-716.5)

DMxxxM10T-B78HST

(xxx=590-650, in steps of 5, 156 cells, Pmax@BNPI=652-716.5)

DMxxxM10T-B78HBW

(xxx=590-650, in steps of 5, 156 cells, Pmax@BNPI=652-716.5)

DMxxxM10T-B78HBT

(xxx=590-650, in steps of 5, 156 cells, Pmax@BNPI=652-716.5)

GHxxxM10T-B78HBB

(xxx=590-650, in steps of 5, 156 cells, Pmax@BNPI=652-716.5)

GHxxxM10T-B78HSW

(xxx=590-650, in steps of 5, 156 cells, Pmax@BNPI=652-716.5)

GHxxxM10T-B78HST

(xxx=590-650, in steps of 5, 156 cells, Pmax@BNPI=652-716.5)

GHxxxM10T-B78HBW

(xxx=590-650, in steps of 5, 156 cells, Pmax@BNPI=652-716.5)

GHxxxM10T-B78HBT

(xxx=590-650, in steps of 5, 156 cells, Pmax@BNPI=652-716.5)

DMxxxM10T-B78HBB-P

(xxx=590-650, in steps of 5, 156 cells, Pmax@BNPI=652-716.5)

DMxxxM10T-B78HSW-P

(xxx=590-650, in steps of 5, 156 cells, Pmax@BNPI=652-716.5)

DMxxxM10T-B78HST-P

(xxx=590-650, in steps of 5, 156 cells, Pmax@BNPI=652-716.5)

DMxxxM10T-B78HBW-P

(xxx=590-650, in steps of 5, 156 cells, Pmax@BNPI=652-716.5)

DMxxxM10T-B78HBT-P

(xxx=590-650, in steps of 5, 156 cells, Pmax@BNPI=652-716.5)

DMxxxM10T-B72HBB (xxx=535-600, in steps of 5, 144 cells, Pmax@BNPI=591-663)

DMxxxM10T-B72HSW (xxx=535-600, in steps of 5, 144 cells, Pmax@BNPI=591-663)

DMxxxM10T-B72HST (xxx=535-600, in steps of 5, 144 cells, Pmax@BNPI=591-663)

DMxxxM10T-B72HBW (xxx=535-600, in steps of 5, 144 cells, Pmax@BNPI=591-663)

DMxxxM10T-B72HBT (xxx=535-600, in steps of 5, 144 cells, Pmax@BNPI=591-663)

GHxxxM10T-B72HBB (xxx=535-600, in steps of 5, 144 cells, Pmax@BNPI=591-663)

GHxxxM10T-B72HSW (xxx=535-600, in steps of 5, 144 cells, Pmax@BNPI=591-663)

GHxxxM10T-B72HST (xxx=535-600, in steps of 5, 144 cells, Pmax@BNPI=591-663)

GHxxxM10T-B72HBW (xxx=535-600, in steps of 5, 144 cells, Pmax@BNPI=591-663)

GHxxxM10T-B72HBT (xxx=535-600, in steps of 5, 144 cells, Pmax@BNPI=591-663)

DMxxxM10T-B72HBB-P

(xxx=535-600, in steps of 5, 144 cells, Pmax@BNPI=591-663)

DMxxxM10T-B72HSW-P

(xxx=535-600, in steps of 5, 144 cells, Pmax@BNPI=591-663)

DMxxxM10T-B72HST-P

(xxx=535-600, in steps of 5, 144 cells, Pmax@BNPI=591-663)

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Modell *Type:*
Bezeichnung *Designation:*

DMxxxM10T-B72HBW-P

(xxx=535-600, in steps of 5, 144 cells, Pmax@BNPI=591-663)

DMxxxM10T-B72HBT-P

(xxx=535-600, in steps of 5, 144 cells, Pmax@BNPI=591-663)

DMxxxM10T-B66HBB (xxx=500-550, in steps of 5, 132 cells, Pmax@BNPI=553-608)

DMxxxM10T-B66HSW (xxx=500-550, in steps of 5, 132 cells, Pmax@BNPI=553-608)

DMxxxM10T-B66HST (xxx=500-550, in steps of 5, 132 cells, Pmax@BNPI=553-608)

DMxxxM10T-B66HBW (xxx=500-550, in steps of 5, 132 cells, Pmax@BNPI=553-608)

DMxxxM10T-B66HBT (xxx=500-550, in steps of 5, 132 cells, Pmax@BNPI=553-608)

GHxxxM10T-B66HBB (xxx=500-550, in steps of 5, 132 cells, Pmax@BNPI=553-608)

GHxxxM10T-B66HSW (xxx=500-550, in steps of 5, 132 cells, Pmax@BNPI=553-608)

GHxxxM10T-B66HST (xxx=500-550, in steps of 5, 132 cells, Pmax@BNPI=553-608)

GHxxxM10T-B66HBW (xxx=500-550, in steps of 5, 132 cells, Pmax@BNPI=553-608)

GHxxxM10T-B66HBT (xxx=500-550, in steps of 5, 132 cells, Pmax@BNPI=553-608)

DMxxxM10T-B66HBB-P

(xxx=500-550, in steps of 5, 132 cells, Pmax@BNPI=553-608)

DMxxxM10T-B66HSW-P

(xxx=500-550, in steps of 5, 132 cells, Pmax@BNPI=553-608)

DMxxxM10T-B66HST-P

(xxx=500-550, in steps of 5, 132 cells, Pmax@BNPI=553-608)

DMxxxM10T-B66HBW-P

(xxx=500-550, in steps of 5, 132 cells, Pmax@BNPI=553-608)

DMxxxM10T-B66HBT-P

(xxx=500-550, in steps of 5, 132 cells, Pmax@BNPI=553-608)

DMxxxM10T-B60HBB (xxx=450-500, in steps of 5, 120 cells, Pmax@BNPI=497-553)

DMxxxM10T-B60HSW (xxx=450-500, in steps of 5, 120 cells, Pmax@BNPI=497-553)

DMxxxM10T-B60HST (xxx=450-500, in steps of 5, 120 cells, Pmax@BNPI=497-553)

DMxxxM10T-B60HBW (xxx=450-500, in steps of 5, 120 cells, Pmax@BNPI=497-553)

DMxxxM10T-B60HBT (xxx=450-500, in steps of 5, 120 cells, Pmax@BNPI=497-553)

GHxxxM10T-B60HBB (xxx=450-500, in steps of 5, 120 cells, Pmax@BNPI=497-553)

GHxxxM10T-B60HSW (xxx=450-500, in steps of 5, 120 cells, Pmax@BNPI=497-553)

GHxxxM10T-B60HST (xxx=450-500, in steps of 5, 120 cells, Pmax@BNPI=497-553)

GHxxxM10T-B60HBW (xxx=450-500, in steps of 5, 120 cells, Pmax@BNPI=497-553)

GHxxxM10T-B60HBT (xxx=450-500, in steps of 5, 120 cells, Pmax@BNPI=497-553)

DMxxxM10T-B60HBB-P

(xxx=450-500, in steps of 5, 120 cells, Pmax@BNPI=497-553)

DMxxxM10T-B60HSW-P

(xxx=450-500, in steps of 5, 120 cells, Pmax@BNPI=497-553)

DMxxxM10T-B60HST-P

(xxx=450-500, in steps of 5, 120 cells, Pmax@BNPI=497-553)

DMxxxM10T-B60HBW-P

(xxx=450-500, in steps of 5, 120 cells, Pmax@BNPI=497-553)

DMxxxM10T-B60HBT-P

(xxx=450-500, in steps of 5, 120 cells, Pmax@BNPI=497-553)

DMxxxM10T-B54HBB (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)

DMxxxM10T-B54HSW (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)

DMxxxM10T-B54HST (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)

DMxxxM10T-B54HBW (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)

DMxxxM10T-B54HBT (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)

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Modell *Type:*
Bezeichnung *Designation:*

DMxxxM10T-B54HBB-L
 (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 DMxxxM10T-B54HSW-L
 (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 DMxxxM10T-B54HST-L
 (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 DMxxxM10T-B54HBW-L
 (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 DMxxxM10T-B54HBT-L
 (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 GHxxxM10T-B54HBB (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 GHxxxM10T-B54HSW (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 GHxxxM10T-B54HST (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 GHxxxM10T-B54HBW (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 GHxxxM10T-B54HBT (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 GHxxxM10T-B54HBB-L
 (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 GHxxxM10T-B54HSW-L
 (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 GHxxxM10T-B54HST-L
 (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 GHxxxM10T-B54HBW-L
 (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 GHxxxM10T-B54HBT-L
 (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 DMxxxM10T-B54HBB-P
 (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 DMxxxM10T-B54HSW-P
 (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 DMxxxM10T-B54HST-P
 (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 DMxxxM10T-B54HBW-P
 (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 DMxxxM10T-B54HBT-P
 (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 DMxxxM10T-B54HBB-LP
 (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 DMxxxM10T-B54HSW-LP
 (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 DMxxxM10T-B54HST-LP
 (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 DMxxxM10T-B54HBW-LP
 (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 DMxxxM10T-B54HBT-LP
 (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 GHxxxM10T-B48HST (xxx=360-400, in steps of 5, 96 cells, Pmax@BNPI=396-440)
 GHxxxM10T-B44HST (xxx=330-365, in steps of 5, 88 cells, Pmax@BNPI=363-402)
 GHxxxM10T-B40HST (xxx=300-330, in steps of 5, 80 cells, Pmax@BNPI=330-363)
 GHxxxM10T-B36HST (xxx=270-300, in steps of 5, 72 cells, Pmax@BNPI=297-330)



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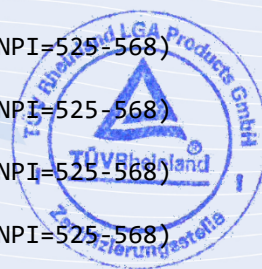
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Produkt *Product:* PV Module

Modell *Type:*
Bezeichnung *Designation:*

GHxxxM10T-B78HSW-C
 (xxx=590-650, in steps of 5, 156 cells, Pmax@BNPI=652-716.5)
 GHxxxM10T-B78HST-C
 (xxx=590-650, in steps of 5, 156 cells, Pmax@BNPI=652-716.5)
 GHxxxM10T-B66HSW-C
 (xxx=500-550, in steps of 5, 132 cells, Pmax@BNPI=553-608)
 GHxxxM10T-B66HST-C
 (xxx=500-550, in steps of 5, 132 cells, Pmax@BNPI=553-608)
 GHxxxM10T-B48HSW-C
 (xxx=360-400, in steps of 5, 96 cells, Pmax@BNPI=396-440)
 GHxxxM10T-B48HST-C
 (xxx=360-400, in steps of 5, 96 cells, Pmax@BNPI=396-440)
 GHxxxM10T-B44HST-C
 (xxx=330-365, in steps of 5, 88 cells, Pmax@BNPI=363-402)
 GHxxxM10T-B40HST-C
 (xxx=300-330, in steps of 5, 80 cells, Pmax@BNPI=330-363)
 GHxxxM10T-B36HST-C
 (xxx=270-300, in steps of 5, 72 cells, Pmax@BNPI=297-330)
 GHxxxM10T-B32HST-C
 (xxx=250-265, in steps of 5, 64 cells, Pmax@BNPI=275-292)
 PW54M10-BB xxx (xxx=405-450, in steps of 5, 108 cells, Pmax@BNPI=448-497)
 DMxxxM10RT-B60HSW
 (xxx=475-515, in steps of 5, 120 cells, Pmax@BNPI=525-568)
 DMxxxM10RT-B60HBW
 (xxx=475-515, in steps of 5, 120 cells, Pmax@BNPI=525-568)
 DMxxxM10RT-B60HST
 (xxx=475-515, in steps of 5, 120 cells, Pmax@BNPI=525-568)
 DMxxxM10RT-B60HBT
 (xxx=475-515, in steps of 5, 120 cells, Pmax@BNPI=525-568)
 DMxxxM10RT-B60HBB
 (xxx=475-515, in steps of 5, 120 cells, Pmax@BNPI=525-568)
 GHxxxM10RT-B60HSW
 (xxx=475-515, in steps of 5, 120 cells, Pmax@BNPI=525-568)
 GHxxxM10RT-B60HBW
 (xxx=475-515, in steps of 5, 120 cells, Pmax@BNPI=525-568)
 GHxxxM10RT-B60HST
 (xxx=475-515, in steps of 5, 120 cells, Pmax@BNPI=525-568)
 GHxxxM10RT-B60HBT
 (xxx=475-515, in steps of 5, 120 cells, Pmax@BNPI=525-568)
 GHxxxM10RT-B60HBB
 (xxx=475-515, in steps of 5, 120 cells, Pmax@BNPI=525-568)
 DMxxxM10RT-B60HSW-P
 (xxx=475-515, in steps of 5, 120 cells, Pmax@BNPI=525-568)
 DMxxxM10RT-B60HBW-P
 (xxx=475-515, in steps of 5, 120 cells, Pmax@BNPI=525-568)
 DMxxxM10RT-B60HST-P
 (xxx=475-515, in steps of 5, 120 cells, Pmax@BNPI=525-568)
 DMxxxM10RT-B60HBT-P
 (xxx=475-515, in steps of 5, 120 cells, Pmax@BNPI=525-568)



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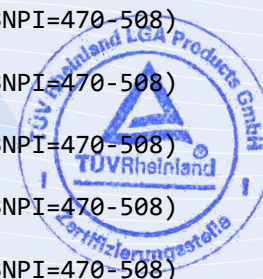
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Produkt *Product:* PV Module

Modell *Type:*
Bezeichnung *Designation:*

DMxxxM10RT-B60HBB-P
 (xxx=475-515, in steps of 5, 120 cells, Pmax@BNPI=525-568)
 DMxxxM10RT-B54HSW
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 DMxxxM10RT-B54HBW
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 DMxxxM10RT-B54HST
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 DMxxxM10RT-B54HBT
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 DMxxxM10RT-B54HBB
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 DMxxxM10RT-B54HSW-L
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 DMxxxM10RT-B54HBW-L
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 DMxxxM10RT-B54HST-L
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 DMxxxM10RT-B54HBT-L
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 DMxxxM10RT-B54HBB-L
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 DMxxxM10RT-B54HSW-P
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 DMxxxM10RT-B54HBW-P
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 DMxxxM10RT-B54HST-P
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 DMxxxM10RT-B54HBT-P
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 DMxxxM10RT-B54HBB-P
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 DMxxxM10RT-B54HSW-LP
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 DMxxxM10RT-B54HBW-LP
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 DMxxxM10RT-B54HST-LP
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 DMxxxM10RT-B54HBT-LP
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 DMxxxM10RT-B54HBB-LP
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 GHxxxM10RT-B54HSW
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 GHxxxM10RT-B54HBW
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 GHxxxM10RT-B54HST
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 GHxxxM10RT-B54HBT



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Modell *Type:*
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(xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 GHxxxM10RT-B54HBB
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 GHxxxM10RT-B54HSW-L
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 GHxxxM10RT-B54HBW-L
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 GHxxxM10RT-B54HST-L
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 GHxxxM10RT-B54HBT-L
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 GHxxxM10RT-B54HBB-L
 (xxx=425-460, in steps of 5, 108 cells, Pmax@BNPI=470-508)
 GHxxxM10RT-B48HSW-C
 (xxx=380-400, in steps of 5, 96 cells, Pmax@BNPI=418-440)
 GHxxxM10RT-B48HST-C
 (xxx=380-400, in steps of 5, 96 cells, Pmax@BNPI=418-440)
 GHxxxM10RT-B40HSW-C
 (xxx=315-330, in steps of 5, 80 cells, Pmax@BNPI=347-363)
 GHxxxM10RT-B40HST-C
 (xxx=315-330, in steps of 5, 80 cells, Pmax@BNPI=347-363)
 DMxxxG12RT-B66HSW
 (xxx=590-625, in steps of 5, 132 cells, Pmax@BNPI=649-691)
 DMxxxG12RT-B66HBW
 (xxx=590-625, in steps of 5, 132 cells, Pmax@BNPI=649-691)
 DMxxxG12RT-B66HST
 (xxx=590-625, in steps of 5, 132 cells, Pmax@BNPI=649-691)
 DMxxxG12RT-B66HBT
 (xxx=590-625, in steps of 5, 132 cells, Pmax@BNPI=649-691)
 DMxxxG12RT-B66HBB
 (xxx=590-625, in steps of 5, 132 cells, Pmax@BNPI=649-691)
 GHxxxG12RT-B66HSW
 (xxx=590-625, in steps of 5, 132 cells, Pmax@BNPI=649-691)
 GHxxxG12RT-B66HBW
 (xxx=590-625, in steps of 5, 132 cells, Pmax@BNPI=649-691)
 GHxxxG12RT-B66HST
 (xxx=590-625, in steps of 5, 132 cells, Pmax@BNPI=649-691)
 GHxxxG12RT-B66HBT
 (xxx=590-625, in steps of 5, 132 cells, Pmax@BNPI=649-691)
 GHxxxG12RT-B66HBB
 (xxx=590-625, in steps of 5, 132 cells, Pmax@BNPI=649-691)
 DMxxxG12RT-B66HSW-P
 (xxx=590-625, in steps of 5, 132 cells, Pmax@BNPI=649-691)
 DMxxxG12RT-B66HBW-P
 (xxx=590-625, in steps of 5, 132 cells, Pmax@BNPI=649-691)
 DMxxxG12RT-B66HST-P
 (xxx=590-625, in steps of 5, 132 cells, Pmax@BNPI=649-691)
 DMxxxG12RT-B66HBT-P
 (xxx=590-625, in steps of 5, 132 cells, Pmax@BNPI=649-691)



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Modell *Type:*
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DMxxxG12RT-B66HBB-P

(xxx=590-625, in steps of 5, 132 cells, Pmax@BNPI=649-691)

DMxxxG12T-B66HSW (xxx=675-700, in steps of 5, 132 cells, Pmax@BNPI=746-774)

DMxxxG12T-B66HBW (xxx=675-700, in steps of 5, 132 cells, Pmax@BNPI=746-774)

DMxxxG12T-B66HST (xxx=675-700, in steps of 5, 132 cells, Pmax@BNPI=746-774)

DMxxxG12T-B66HBT (xxx=675-700, in steps of 5, 132 cells, Pmax@BNPI=746-774)

DMxxxG12T-B66HBB (xxx=675-700, in steps of 5, 132 cells, Pmax@BNPI=746-774)

GHxxxG12T-B66HSW (xxx=675-700, in steps of 5, 132 cells, Pmax@BNPI=746-774)

GHxxxG12T-B66HBW (xxx=675-700, in steps of 5, 132 cells, Pmax@BNPI=746-774)

GHxxxG12T-B66HST (xxx=675-700, in steps of 5, 132 cells, Pmax@BNPI=746-774)

GHxxxG12T-B66HBT (xxx=675-700, in steps of 5, 132 cells, Pmax@BNPI=746-774)

GHxxxG12T-B66HBB (xxx=675-700, in steps of 5, 132 cells, Pmax@BNPI=746-774)

DMxxxG12T-B66HSW-P

(xxx=675-700, in steps of 5, 132 cells, Pmax@BNPI=746-774)

DMxxxG12T-B66HBW-P

(xxx=675-700, in steps of 5, 132 cells, Pmax@BNPI=746-774)

DMxxxG12T-B66HST-P

(xxx=675-700, in steps of 5, 132 cells, Pmax@BNPI=746-774)

DMxxxG12T-B66HBT-P

(xxx=675-700, in steps of 5, 132 cells, Pmax@BNPI=746-774)

DMxxxG12T-B66HBB-P

(xxx=675-700, in steps of 5, 132 cells, Pmax@BNPI=746-774)

DMxxxM10T-G78HBB (xxx=590-650, in steps of 5, 156 cells)

DMxxxM10T-G78HSW (xxx=590-650, in steps of 5, 156 cells)

DMxxxM10T-G78HBW (xxx=590-650, in steps of 5, 156 cells)

DMxxxM10T-G78HBB-P (xxx=590-650, in steps of 5, 156 cells)

DMxxxM10T-G78HSW-P (xxx=590-650, in steps of 5, 156 cells)

DMxxxM10T-G78HBW-P (xxx=590-650, in steps of 5, 156 cells)

DMxxxM10T-G72HBB (xxx=535-600, in steps of 5, 144 cells)

DMxxxM10T-G72HSW (xxx=535-600, in steps of 5, 144 cells)

DMxxxM10T-G72HBW (xxx=535-600, in steps of 5, 144 cells)

GHxxxM10T-G72HBB (xxx=535-600, in steps of 5, 144 cells)

GHxxxM10T-G72HSW (xxx=535-600, in steps of 5, 144 cells)

GHxxxM10T-G72HBW (xxx=535-600, in steps of 5, 144 cells)

DMxxxM10T-G72HBB-P (xxx=535-600, in steps of 5, 144 cells)

DMxxxM10T-G72HSW-P (xxx=535-600, in steps of 5, 144 cells)

DMxxxM10T-G72HBW-P (xxx=535-600, in steps of 5, 144 cells)

DMxxxM10T-G66HBB (xxx=500-550, in steps of 5, 132 cells)

DMxxxM10T-G66HSW (xxx=500-550, in steps of 5, 132 cells)

DMxxxM10T-G66HBW (xxx=500-550, in steps of 5, 132 cells)

GHxxxM10T-G66HBB (xxx=500-550, in steps of 5, 132 cells)

GHxxxM10T-G66HSW (xxx=500-550, in steps of 5, 132 cells)

GHxxxM10T-G66HBW (xxx=500-550, in steps of 5, 132 cells)

DMxxxM10T-G66HBB-P (xxx=500-550, in steps of 5, 132 cells)

DMxxxM10T-G66HSW-P (xxx=500-550, in steps of 5, 132 cells)

DMxxxM10T-G66HBW-P (xxx=500-550, in steps of 5, 132 cells)

DMxxxM10T-G60HBB (xxx=450-500, in steps of 5, 120 cells)

DMxxxM10T-G60HSW (xxx=450-500, in steps of 5, 120 cells)

DMxxxM10T-G60HBW (xxx=450-500, in steps of 5, 120 cells)

Zertifikat *Certificate*

Zertifikatsnummer *Certificate No.:*

PV 50603275 0001

Berichtsnummer *Report No.:*

CN23ASBT 001

Produkt *Product:* PV Module

Modell *Type:*
Bezeichnung *Designation:*

GHxxxM10T-G60HBB (xxx=450-500, in steps of 5, 120 cells)
 GHxxxM10T-G60HSW (xxx=450-500, in steps of 5, 120 cells)
 GHxxxM10T-G60HBW (xxx=450-500, in steps of 5, 120 cells)
 DMxxxM10T-G60HBB-P (xxx=450-500, in steps of 5, 120 cells)
 DMxxxM10T-G60HSW-P (xxx=450-500, in steps of 5, 120 cells)
 DMxxxM10T-G60HBW-P (xxx=450-500, in steps of 5, 120 cells)
 DMxxxM10T-G54HBB (xxx=405-450, in steps of 5, 108 cells)
 DMxxxM10T-G54HSW (xxx=405-450, in steps of 5, 108 cells)
 DMxxxM10T-G54HBW (xxx=405-450, in steps of 5, 108 cells)
 GHxxxM10T-G54HBB (xxx=405-450, in steps of 5, 108 cells)
 GHxxxM10T-G54HSW (xxx=405-450, in steps of 5, 108 cells)
 GHxxxM10T-G54HBW (xxx=405-450, in steps of 5, 108 cells)
 DMxxxM10T-G54HBB-P (xxx=405-450, in steps of 5, 108 cells)
 DMxxxM10T-G54HSW-P (xxx=405-450, in steps of 5, 108 cells)
 DMxxxM10T-G54HBW-P (xxx=405-450, in steps of 5, 108 cells)
 DMxxxM10T-G54HBB-L (xxx=405-450, in steps of 5, 108 cells)
 DMxxxM10T-G54HSW-L (xxx=405-450, in steps of 5, 108 cells)
 DMxxxM10T-G54HBW-L (xxx=405-450, in steps of 5, 108 cells)
 DMxxxM10T-G54HBB-LP (xxx=405-450, in steps of 5, 108 cells)
 DMxxxM10T-G54HSW-LP (xxx=405-450, in steps of 5, 108 cells)
 DMxxxM10T-G54HBW-LP (xxx=405-450, in steps of 5, 108 cells)
 DMxxxM10RT-G54HBB (xxx=425-460, in steps of 5, 108 cells)
 DMxxxM10RT-G54HSW (xxx=425-460, in steps of 5, 108 cells)
 DMxxxM10RT-G54HBW (xxx=425-460, in steps of 5, 108 cells)
 GHxxxM10RT-G54HBB (xxx=425-460, in steps of 5, 108 cells)
 GHxxxM10RT-G54HSW (xxx=425-460, in steps of 5, 108 cells)
 GHxxxM10RT-G54HBW (xxx=425-460, in steps of 5, 108 cells)
 DMxxxM10RT-G54HBB-P (xxx=425-460, in steps of 5, 108 cells)
 DMxxxM10RT-G54HSW-P (xxx=425-460, in steps of 5, 108 cells)
 DMxxxM10RT-G54HBW-P (xxx=425-460, in steps of 5, 108 cells)
 DMxxxM10RT-G54HBB-L (xxx=425-460, in steps of 5, 108 cells)
 DMxxxM10RT-G54HSW-L (xxx=425-460, in steps of 5, 108 cells)
 DMxxxM10RT-G54HBW-L (xxx=425-460, in steps of 5, 108 cells)
 DMxxxM10RT-G54HBB-LP (xxx=425-460, in steps of 5, 108 cells)
 DMxxxM10RT-G54HSW-LP (xxx=425-460, in steps of 5, 108 cells)
 DMxxxM10RT-G54HBW-LP (xxx=425-460, in steps of 5, 108 cells)
 DMxxxG12RT-G66HSW (xxx=590-625, in steps of 5, 132 cells)
 DMxxxG12RT-G66HBW (xxx=590-625, in steps of 5, 132 cells)
 DMxxxG12RT-G66HBB (xxx=590-625, in steps of 5, 132 cells)
 GHxxxG12RT-G66HSW (xxx=590-625, in steps of 5, 132 cells)
 GHxxxG12RT-G66HBW (xxx=590-625, in steps of 5, 132 cells)
 GHxxxG12RT-G66HBB (xxx=590-625, in steps of 5, 132 cells)
 DMxxxG12RT-G66HSW-P (xxx=590-625, in steps of 5, 132 cells)
 DMxxxG12RT-G66HBW-P (xxx=590-625, in steps of 5, 132 cells)
 DMxxxG12RT-G66HBB-P (xxx=590-625, in steps of 5, 132 cells)
 xxx represents output power at STC in Wp

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Zertifikat *Certificate*

Zertifikatsnummer *Certificate No.:*

PV 50603275 0001

Berichtsnummer *Report No.:*

CN23ASBT 001

Produkt *Product:* PV Module**Modell** *Type:***Bezeichnung** *Designation:*

Remarks:

Fire Rating: Class A or C (according to UL 790, refer to test report for details of corresponding materials)

Safety Factors: 1.5

Design Load (Refer to test report for details of corresponding materials and installation methods):

2400 Pa (downward) / 1600 Pa (upward)

3600 Pa (downward) / 2400 Pa (upward)

3600 Pa (downward) / 1600 Pa (upward)

5400 Pa (downward) / 2400 Pa (upward)

5400 Pa (downward) / 3600 Pa (upward)

Conditions:

The product test is voluntarily according to technical regulations.

Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval.



Zertifikat *Certificate*

Zertifikatsnummer *Certificate No.:*

PV 50603275 0001

Berichtsnummer *Report No.:*

CN23ASBT 001

Produkt *Product:*

PV Module

Fertigungsstätten *Factories:*

-
- 1 DMEGC SOLAR Module Factory
Hengdian Industrial Zone,
Dongyang City
Zhejiang
P.R. China
 - 2 Jiangsu DMEGC New Energy Technology
Co., Ltd.
Sihong County Economic Development Zone,
Sihong County, Suqian City,
Jiangsu
P.R. China
 - 3 Lianyungang DMEGC New Energy
Technology Co,Ltd.
No. 5 Yongan Road,
Ganyu Economic Development Zone,
Lianyungang City,
Jiangsu
P.R. China
 - 4 Jiangsu Focus Solar Energy Technology
Co., LTD.
No. 66 Lifa Avenue, Development Zone,
Hai'an County,Nantong City,
Jiangsu
P.R. China
 - 5 Anhui Chaolong Solar Technology
Co., Ltd.
Weiyi Road (Near Jingshier Road),
Tianchang City,
239300 Anhui
P.R. China
 - 6 FENGYANG JOY ENERGY TECHNOLOGY CO., LTD.
No. 88 Yongqing Road,
Ecomonic Development Zone, FengYang County,
Chuzhou City,
Anhui
P.R. China



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Zertifikat *Certificate*

Zertifikatsnummer *Certificate No.:*

PV 50603275 0001

Berichtsnummer *Report No.:*

CN23ASBT 001

Produkt *Product:*

PV Module

Fertigungsstätten *Factories:*

-
- 7 AnHui Guosheng New Energy Technology
Co., Ltd.
No 8, Kaixing Road, Qinglongshan
Industrial Park, Lieshan District
Huaibei City,
Anhui
P.R. China
- 8 Shenzhen Qiming Photovoltaic Technology
Co., Ltd.
201, Building 10, No. 2-1,
Xiguangyue 3rd Road, Loucun Community,
Xinhu Street, Guangming District,
Shenzhen City
518107 Guangdong
P.R. China

