

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50583953

Blatt Sheet
0006

Ihr Zeichen Client Reference
W.W.

Unser Zeichen Our Reference
01-JS-CN23T81E 006

Ausstellungsdatum Date of Issue
21.12.2023 (day/mo/yr)

Genehmigungsinhaber License Holder
Hengdian Group DMEGC Magnetics
Co., Ltd.
Hengdian Industrial Zone
Dongyang City
Zhejiang
P.R. China

Fertigungsstätte Manufacturing Plant
Refer to latest revision
of the annex list of factories

Prüfzeichen Test Mark



IEC 61701
Salt Mist
Resistance
Regular Production
Surveillance

www.tuv.com
ID 1111268458

Geprüft nach Tested acc. to
IEC 61701:2020
EN IEC 61701:2020

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Same as Page 0001-0005

In addition:

Type Designation:

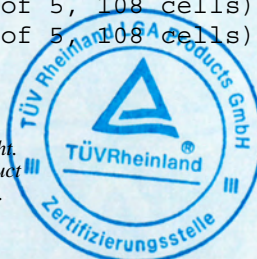
Max. System Voltage: up to 1500 VDC (Voc at STC):

With 1/2 cut mono bifacial c-Si cells (Under STC):

DMxxxM10T-B78HSS (xxx=590-640, in steps of 5, 156 cells)
DMxxxM10T-B78HBS (xxx=590-640, in steps of 5, 156 cells)
DMxxxM10T-B72HSS (xxx=535-585, in steps of 5, 144 cells)
DMxxxM10T-B72HBS (xxx=535-585, in steps of 5, 144 cells)
DMxxxM10T-B66HSS (xxx=500-540, in steps of 5, 132 cells)
DMxxxM10T-B66HBS (xxx=500-540, in steps of 5, 132 cells)
DMxxxM10T-B60HSS (xxx=450-490, in steps of 5, 120 cells)
DMxxxM10T-B60HBS (xxx=450-490, in steps of 5, 120 cells)
DMxxxM10T-B54HSS (xxx=405-440, in steps of 5, 108 cells)
DMxxxM10T-B54HBS (xxx=405-440, in steps of 5, 108 cells)
DMxxxM10T-B54HSW-L (xxx=405-440, in steps of 5, 108 cells)
DMxxxM10T-B54HBW-L (xxx=405-440, in steps of 5, 108 cells)
DMxxxM10T-B54HST-L (xxx=405-440, in steps of 5, 108 cells)
DMxxxM10T-B54HBT-L (xxx=405-440, in steps of 5, 108 cells)
DMxxxM10T-B54HBB-L (xxx=405-440, in steps of 5, 108 cells)
DMxxxM10T-B54HSS-L (xxx=405-440, in steps of 5, 108 cells)
DMxxxM10T-B54HBS-L (xxx=405-440, in steps of 5, 108 cells)

Continued on Page 0007

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.



Zertifizierungsstelle

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

<http://www.tuv.com/safety> E-mail: markcheck@tuv.com

Fax: +49 221 806-3935

Dipl.-Ing. (FH) F. He

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License Fee - Unit

PV Module

Continuation of Page 0006

DMxxxM10RT-B54HSW (xxx=425-445, in steps of 5, 108 cells)
DMxxxM10RT-B54HBW (xxx=425-445, in steps of 5, 108 cells)
DMxxxM10RT-B54HST (xxx=425-445, in steps of 5, 108 cells)
DMxxxM10RT-B54HBT (xxx=425-445, in steps of 5, 108 cells)
DMxxxM10RT-B54HBB (xxx=425-445, in steps of 5, 108 cells)
DMxxxM10RT-B54HBS (xxx=425-445, in steps of 5, 108 cells)
DMxxxM10RT-B54HSS (xxx=425-445, in steps of 5, 108 cells)
DMxxxM10RT-B54HSW-L (xxx=425-445, in steps of 5, 108 cells)
DMxxxM10RT-B54HBW-L (xxx=425-445, in steps of 5, 108 cells)
DMxxxM10RT-B54HST-L (xxx=425-445, in steps of 5, 108 cells)
DMxxxM10RT-B54HBT-L (xxx=425-445, in steps of 5, 108 cells)
DMxxxM10RT-B54HBB-L (xxx=425-445, in steps of 5, 108 cells)
DMxxxM10RT-B54HBS-L (xxx=425-445, in steps of 5, 108 cells)
DMxxxM10RT-B54HSS-L (xxx=425-445, in steps of 5, 108 cells)
GHxxxM10T-B72HSW (xxx=535-585, in steps of 5, 144 cells)
GHxxxM10T-B72HBW (xxx=535-585, in steps of 5, 144 cells)
GHxxxM10T-B72HST (xxx=535-585, in steps of 5, 144 cells)
GHxxxM10T-B72HBT (xxx=535-585, in steps of 5, 144 cells)
GHxxxM10T-B72HBB (xxx=535-585, in steps of 5, 144 cells)
GHxxxM10T-B72HSS (xxx=535-585, in steps of 5, 144 cells)
GHxxxM10T-B72HBS (xxx=535-585, in steps of 5, 144 cells)
Continued on Page 0008

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Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0007

GHxxxM10T-B66HSW (xxx=500-540, in steps of 5, 132 cells)
GHxxxM10T-B66HBW (xxx=500-540, in steps of 5, 132 cells)
GHxxxM10T-B66HST (xxx=500-540, in steps of 5, 132 cells)
GHxxxM10T-B66HBT (xxx=500-540, in steps of 5, 132 cells)
GHxxxM10T-B66HBB (xxx=500-540, in steps of 5, 132 cells)
GHxxxM10T-B66HSS (xxx=500-540, in steps of 5, 132 cells)
GHxxxM10T-B66HBS (xxx=500-540, in steps of 5, 132 cells)
GHxxxM10T-B60HSW (xxx=450-490, in steps of 5, 120 cells)
GHxxxM10T-B60HBW (xxx=450-490, in steps of 5, 120 cells)
GHxxxM10T-B60HST (xxx=450-490, in steps of 5, 120 cells)
GHxxxM10T-B60HBT (xxx=450-490, in steps of 5, 120 cells)
GHxxxM10T-B60HBB (xxx=450-490, in steps of 5, 120 cells)
GHxxxM10T-B60HSS (xxx=450-490, in steps of 5, 120 cells)
GHxxxM10T-B60HBS (xxx=450-490, in steps of 5, 120 cells)
GHxxxM10T-B54HSW (xxx=405-440, in steps of 5, 108 cells)
GHxxxM10T-B54HBW (xxx=405-440, in steps of 5, 108 cells)
GHxxxM10T-B54HST (xxx=405-440, in steps of 5, 108 cells)
GHxxxM10T-B54HBT (xxx=405-440, in steps of 5, 108 cells)
GHxxxM10T-B54HBB (xxx=405-440, in steps of 5, 108 cells)
GHxxxM10T-B54HSS (xxx=405-440, in steps of 5, 108 cells)
GHxxxM10T-B54HBS (xxx=405-440, in steps of 5, 108 cells)

Continued on Page 0009

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Prüfzeichen Test Mark



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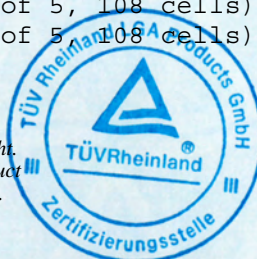
Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0008

GHxxxM10T-B54HSW-L (xxx=405-440, in steps of 5, 108 cells)
GHxxxM10T-B54HBW-L (xxx=405-440, in steps of 5, 108 cells)
GHxxxM10T-B54HST-L (xxx=405-440, in steps of 5, 108 cells)
GHxxxM10T-B54HBT-L (xxx=405-440, in steps of 5, 108 cells)
GHxxxM10T-B54HBB-L (xxx=405-440, in steps of 5, 108 cells)
GHxxxM10T-B54HSS-L (xxx=405-440, in steps of 5, 108 cells)
GHxxxM10T-B54HBS-L (xxx=405-440, in steps of 5, 108 cells)
GHxxxM10T-B48HST (xxx=360-385, in steps of 5, 96 cells)
GHxxxM10T-B44HST (xxx=330-350, in steps of 5, 88 cells)
GHxxxM10T-B40HST (xxx=300-320, in steps of 5, 80 cells)
GHxxxM10T-B36HST (xxx=270-285, in steps of 5, 72 cells)
GHxxxM10RT-B54HSW (xxx=425-445, in steps of 5, 108 cells)
GHxxxM10RT-B54HBW (xxx=425-445, in steps of 5, 108 cells)
GHxxxM10RT-B54HST (xxx=425-445, in steps of 5, 108 cells)
GHxxxM10RT-B54HBT (xxx=425-445, in steps of 5, 108 cells)
GHxxxM10RT-B54HBB (xxx=425-445, in steps of 5, 108 cells)
GHxxxM10RT-B54HBS (xxx=425-445, in steps of 5, 108 cells)
GHxxxM10RT-B54HSS (xxx=425-445, in steps of 5, 108 cells)
GHxxxM10RT-B54HSW-L (xxx=425-445, in steps of 5, 108 cells)
GHxxxM10RT-B54HBW-L (xxx=425-445, in steps of 5, 108 cells)
GHxxxM10RT-B54HST-L (xxx=425-445, in steps of 5, 108 cells)
Continued on Page 0010

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Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0009

GHxxxM10RT-B54HBT-L (xxx=425-445, in steps of 5, 108 cells)

GHxxxM10RT-B54HBB-L (xxx=425-445, in steps of 5, 108 cells)

GHxxxM10RT-B54HBS-L (xxx=425-445, in steps of 5, 108 cells)

GHxxxM10RT-B54HSS-L (xxx=425-445, in steps of 5, 108 cells)

With 1/2 cut mono bifacial c-Si cells (Under BNPI):

DMxxxM10T-B78HSS (xxx=649,655,660,666,671,
677,682,688,693,698,703, 156 cells)

DMxxxM10T-B78HBS (xxx=649,655,660,666,671,
677,682,688,693,698,703, 156 cells)

DMxxxM10T-B72HSS (xxx=589,594,600,605,611,
616,622,627,633,638,644, 144 cells)

DMxxxM10T-B72HBS (xxx=589,594,600,605,611,
616,622,627,633,638,644, 144 cells)

DMxxxM10T-B66HSS
(xxx=550,556,561,567,572,578,583,589,594, 132 cells)

DMxxxM10T-B66HBS
(xxx=550,556,561,567,572,578,583,589,594, 132 cells)

DMxxxM10T-B60HSS
(xxx=495,501,506,512,517,523,528,534,539, 120 cells)

DMxxxM10T-B60HBS
(xxx=495,501,506,512,517,523,528,534,539, 120 cells)

Continued on Page 0011

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Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0010

DMxxxM10T-B54HSS

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

DMxxxM10T-B54HBS

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

DMxxxM10T-B54HSW-L

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

DMxxxM10T-B54HBW-L

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

DMxxxM10T-B54HST-L

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

DMxxxM10T-B54HBT-L

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

DMxxxM10T-B54HBB-L

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

DMxxxM10T-B54HSS-L

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

DMxxxM10T-B54HBS-L

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

DMxxxM10RT-B54HSW (xxx=468, 473, 479, 484, 490, 108 cells)

DMxxxM10RT-B54HBW (xxx=468, 473, 479, 484, 490, 108 cells)

DMxxxM10RT-B54HST (xxx=468, 473, 479, 484, 490, 108 cells)

Continued on Page 0012

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PV Module

Continuation of Page 0011

DMxxxM10RT-B54HBT (xxx=468,473,479,484,490, 108 cells)
DMxxxM10RT-B54HBB (xxx=468,473,479,484,490, 108 cells)
DMxxxM10RT-B54HBS (xxx=468,473,479,484,490, 108 cells)
DMxxxM10RT-B54HSS (xxx=468,473,479,484,490, 108 cells)
DMxxxM10RT-B54HSW-L (xxx=468,473,479,484,490, 108 cells)
DMxxxM10RT-B54HBW-L (xxx=468,473,479,484,490, 108 cells)
DMxxxM10RT-B54HST-L (xxx=468,473,479,484,490, 108 cells)
DMxxxM10RT-B54HBT-L (xxx=468,473,479,484,490, 108 cells)
DMxxxM10RT-B54HBB-L (xxx=468,473,479,484,490, 108 cells)
DMxxxM10RT-B54HBS-L (xxx=468,473,479,484,490, 108 cells)
DMxxxM10RT-B54HSS-L (xxx=468,473,479,484,490, 108 cells)
GHxxxM10T-B72HSW (xxx=589,594,600,605,611,
616,622,627,633,638,644, 144 cells)
GHxxxM10T-B72HBW (xxx=589,594,600,605,611,
616,622,627,633,638,644, 144 cells)
GHxxxM10T-B72HST (xxx=589,594,600,605,611,
616,622,627,633,638,644, 144 cells)
GHxxxM10T-B72HBT (xxx=589,594,600,605,611,
616,622,627,633,638,644, 144 cells)
GHxxxM10T-B72HBB (xxx=589,594,600,605,611,
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Continuation of Page 0012
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GHxxxM10T-B72HBS (xxx=589,594,600,605,611,
616,622,627,633,638,644, 144 cells)
GHxxxM10T-B66HSW
(xxx=550,556,561,567,572,578,583,589,594, 132 cells)
GHxxxM10T-B66HBW
(xxx=550,556,561,567,572,578,583,589,594, 132 cells)
GHxxxM10T-B66HST
(xxx=550,556,561,567,572,578,583,589,594, 132 cells)
GHxxxM10T-B66HBT
(xxx=550,556,561,567,572,578,583,589,594, 132 cells)
GHxxxM10T-B66HBB
(xxx=550,556,561,567,572,578,583,589,594, 132 cells)
GHxxxM10T-B66HSS
(xxx=550,556,561,567,572,578,583,589,594, 132 cells)
GHxxxM10T-B66HBS
(xxx=550,556,561,567,572,578,583,589,594, 132 cells)
GHxxxM10T-B60HSW
(xxx=495,501,506,512,517,523,528,534,539, 120 cells)

Continued on Page 0014

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Zertifizierungsstelle

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
<http://www.tuv.com/safety> E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. (FH) F. He

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50583953

Blatt Sheet
0014

Ihr Zeichen Client Reference
W.W.

Unser Zeichen Our Reference
01-JS-CN23T81E 006

Ausstellungsdatum Date of Issue
21.12.2023 (day/mo/yr)

Genehmigungsinhaber License Holder
Hengdian Group DMEGC Magnetics
Co., Ltd.
Hengdian Industrial Zone
Dongyang City
Zhejiang
P.R. China

Fertigungsstätte Manufacturing Plant
Refer to latest revision
of the annex list of factories

Prüfzeichen Test Mark



IEC 61701
Salt Mist
Resistance
Regular Production
Surveillance

www.tuv.com
ID 1111268458

Geprüft nach Tested acc. to
IEC 61701:2020
EN IEC 61701:2020

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0013

GHxxxM10T-B60HBW

(xxx=495, 501, 506, 512, 517, 523, 528, 534, 539, 120 cells)

GHxxxM10T-B60HST

(xxx=495, 501, 506, 512, 517, 523, 528, 534, 539, 120 cells)

GHxxxM10T-B60HBT

(xxx=495, 501, 506, 512, 517, 523, 528, 534, 539, 120 cells)

GHxxxM10T-B60HBB

(xxx=495, 501, 506, 512, 517, 523, 528, 534, 539, 120 cells)

GHxxxM10T-B60HSS

(xxx=495, 501, 506, 512, 517, 523, 528, 534, 539, 120 cells)

GHxxxM10T-B60HBS

(xxx=495, 501, 506, 512, 517, 523, 528, 534, 539, 120 cells)

GHxxxM10T-B54HSW

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

GHxxxM10T-B54HBW

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

GHxxxM10T-B54HST

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

GHxxxM10T-B54HBT

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

Continued on Page 0015

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.



Zertifizierungsstelle

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Zertifikat

Certificate



Zertifikat Nr. Certificate No.
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0015

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Prüfzeichen Test Mark



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Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0014

GHxxxM10T-B54HBB

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

GHxxxM10T-B54HSS

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

GHxxxM10T-B54HBS

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

GHxxxM10T-B54HSW-L

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

GHxxxM10T-B54HBW-L

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

GHxxxM10T-B54HST-L

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

GHxxxM10T-B54HBT-L

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

GHxxxM10T-B54HBB-L

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

GHxxxM10T-B54HSS-L

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

GHxxxM10T-B54HBS-L

(xxx=446, 451, 457, 462, 468, 473, 479, 484, 108 cells)

GHxxxM10T-B48HST (xxx=396, 402, 407, 413, 418, 424, 96 cells)

Continued on Page 0016

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.



Zertifizierungsstelle

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

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Dipl.-Ing. (FH) F. He

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50583953

Blatt Sheet
0016

Ihr Zeichen Client Reference
W.W.

Unser Zeichen Our Reference
01-JS-CN23T81E 006

Ausstellungsdatum Date of Issue
21.12.2023 (day/mo/yr)

Genehmigungsinhaber License Holder
Hengdian Group DMEGC Magnetics
Co., Ltd.
Hengdian Industrial Zone
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Fertigungsstätte Manufacturing Plant
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Prüfzeichen Test Mark



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Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0015

GHxxxM10T-B44HST (xxx=363,369,374,380,385, 88 cells)
GHxxxM10T-B40HST (xxx=330,336,341,347,352, 80 cells)
GHxxxM10T-B36HST (xxx=297,303,308,314, 72 cells)
GHxxxM10RT-B54HSW (xxx=468,473,479,484,490, 108 cells)
GHxxxM10RT-B54HBW (xxx=468,473,479,484,490, 108 cells)
GHxxxM10RT-B54HST (xxx=468,473,479,484,490, 108 cells)
GHxxxM10RT-B54HBT (xxx=468,473,479,484,490, 108 cells)
GHxxxM10RT-B54HBB (xxx=468,473,479,484,490, 108 cells)
GHxxxM10RT-B54HBS (xxx=468,473,479,484,490, 108 cells)
GHxxxM10RT-B54HSS (xxx=468,473,479,484,490, 108 cells)
GHxxxM10RT-B54HSW-L (xxx=468,473,479,484,490, 108 cells)
GHxxxM10RT-B54HBW-L (xxx=468,473,479,484,490, 108 cells)
GHxxxM10RT-B54HST-L (xxx=468,473,479,484,490, 108 cells)
GHxxxM10RT-B54HBT-L (xxx=468,473,479,484,490, 108 cells)
GHxxxM10RT-B54HBB-L (xxx=468,473,479,484,490, 108 cells)
GHxxxM10RT-B54HBS-L (xxx=468,473,479,484,490, 108 cells)
GHxxxM10RT-B54HSS-L (xxx=468,473,479,484,490, 108 cells)

Power range extension:

With 1/2 cut mono bifacial c-Si cells (Under STC):

DMxxxM10T-B78HSW (xxx=630-640, in steps of 5, 156 cells)

DMxxxM10T-B78HST (xxx=630-640, in steps of 5, 156 cells)

Continued on Page 0017

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.



Zertifizierungsstelle

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

<http://www.tuv.com/safety> E-mail: markcheck@tuv.com

Fax: +49 221 806-3935

Dipl.-Ing. (FH) F. He

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50583953

Blatt Sheet
0017

Ihr Zeichen Client Reference
W.W.

Unser Zeichen Our Reference
01-JS-CN23T81E 006

Ausstellungsdatum Date of Issue
21.12.2023 (day/mo/yr)

Genehmigungsinhaber License Holder
Hengdian Group DMEGC Magnetics
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Hengdian Industrial Zone
Dongyang City
Zhejiang
P.R. China

Fertigungsstätte Manufacturing Plant
Refer to latest revision
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Prüfzeichen Test Mark



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EN IEC 61701:2020

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0016

DMxxxM10T-B78HBB (xxx=630-640, in steps of 5, 156 cells)
DMxxxM10T-B78HBW (xxx=630-640, in steps of 5, 156 cells)
DMxxxM10T-B78HBT (xxx=630-640, in steps of 5, 156 cells)
DMxxxM10T-B72HSW (xxx=580-585, in steps of 5, 144 cells)
DMxxxM10T-B72HST (xxx=580-585, in steps of 5, 144 cells)
DMxxxM10T-B72HBB (xxx=580-585, in steps of 5, 144 cells)
DMxxxM10T-B72HBW (xxx=580-585, in steps of 5, 144 cells)
DMxxxM10T-B72HBT (xxx=580-585, in steps of 5, 144 cells)
DMxxxM10T-B66HSW (xxx=530-540, in steps of 5, 132 cells)
DMxxxM10T-B66HST (xxx=530-540, in steps of 5, 132 cells)
DMxxxM10T-B66HBB (xxx=530-540, in steps of 5, 132 cells)
DMxxxM10T-B66HBW (xxx=530-540, in steps of 5, 132 cells)
DMxxxM10T-B66HBT (xxx=530-540, in steps of 5, 132 cells)
DMxxxM10T-B60HSW (xxx=485-490, in steps of 5, 120 cells)
DMxxxM10T-B60HST (xxx=485-490, in steps of 5, 120 cells)
DMxxxM10T-B60HBB (xxx=485-490, in steps of 5, 120 cells)
DMxxxM10T-B60HBW (xxx=485-490, in steps of 5, 120 cells)
DMxxxM10T-B60HBT (xxx=485-490, in steps of 5, 120 cells)
DMxxxM10T-B54HSW (xxx=435-440, in steps of 5, 108 cells)
DMxxxM10T-B54HST (xxx=435-440, in steps of 5, 108 cells)
DMxxxM10T-B54HBB (xxx=435-440, in steps of 5, 108 cells)

Continued on Page 0018

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.



Zertifizierungsstelle

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
<http://www.tuv.com/safety> E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. (FH) F. He

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50583953

Blatt Sheet
0018

Ihr Zeichen Client Reference
W.W.

Unser Zeichen Our Reference
01-JS-CN23T81E 006

Ausstellungsdatum Date of Issue
21.12.2023 (day/mo/yr)

Genehmigungsinhaber License Holder
Hengdian Group DMEGC Magnetics
Co., Ltd.
Hengdian Industrial Zone
Dongyang City
Zhejiang
P.R. China

Fertigungsstätte Manufacturing Plant
Refer to latest revision
of the annex list of factories

Prüfzeichen Test Mark



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Geprüft nach Tested acc. to
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EN IEC 61701:2020

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0017

DMxxxM10T-B54HBW (xxx=435-440, in steps of 5, 108 cells)

DMxxxM10T-B54HBT (xxx=435-440, in steps of 5, 108 cells)

With 1/2 cut mono bifacial c-Si cells (Under BNPI):

DMxxxM10T-B78HSW (xxx=693,698,703, 156 cells)

DMxxxM10T-B78HST (xxx=693,698,703, 156 cells)

DMxxxM10T-B78HBB (xxx=693,698,703, 156 cells)

DMxxxM10T-B78HBW (xxx=693,698,703, 156 cells)

DMxxxM10T-B78HBT (xxx=693,698,703, 156 cells)

DMxxxM10T-B72HSW (xxx=638,644, 144 cells)

DMxxxM10T-B72HST (xxx=638,644, 144 cells)

DMxxxM10T-B72HBB (xxx=638,644, 144 cells)

DMxxxM10T-B72HBW (xxx=638,644, 144 cells)

DMxxxM10T-B72HBT (xxx=638,644, 144 cells)

DMxxxM10T-B66HSW (xxx=583,589,594, 132 cells)

DMxxxM10T-B66HST (xxx=583,589,594, 132 cells)

DMxxxM10T-B66HBB (xxx=583,589,594, 132 cells)

DMxxxM10T-B66HBW (xxx=583,589,594, 132 cells)

DMxxxM10T-B66HBT (xxx=583,589,594, 132 cells)

DMxxxM10T-B60HSW (xxx=534,539, 120 cells)

DMxxxM10T-B60HST (xxx=534,539, 120 cells)

DMxxxM10T-B60HBB (xxx=534,539, 120 cells)

Continued on Page 0019

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.



Zertifizierungsstelle

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
<http://www.tuv.com/safety> E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Dipl.-Ing. (FH) F. He

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
PV 50583953

Blatt Sheet
0019

Ihr Zeichen Client Reference
W.W.

Unser Zeichen Our Reference
01-JS-CN23T81E 006

Ausstellungsdatum Date of Issue
21.12.2023 (day/mo/yr)

Genehmigungsinhaber License Holder
Hengdian Group DMEGC Magnetics
Co., Ltd.
Hengdian Industrial Zone
Dongyang City
Zhejiang
P.R. China

Fertigungsstätte Manufacturing Plant
Refer to latest revision
of the annex list of factories

Prüfzeichen Test Mark



IEC 61701
Salt Mist
Resistance
Regular Production
Surveillance

www.tuv.com
ID 1111268458

Geprüft nach Tested acc. to
IEC 61701:2020
EN IEC 61701:2020

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

Continuation of Page 0018

DMxxxM10T-B60HBW (xxx=534, 539, 120 cells)
DMxxxM10T-B60HBT (xxx=534, 539, 120 cells)
DMxxxM10T-B54HSW (xxx=479, 484, 108 cells)
DMxxxM10T-B54HST (xxx=479, 484, 108 cells)
DMxxxM10T-B54HBB (xxx=479, 484, 108 cells)
DMxxxM10T-B54HBW (xxx=479, 484, 108 cells)
DMxxxM10T-B54HBT (xxx=479, 484, 108 cells)

Remarks:

- Manufacturing plant update: see annex.

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
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Dipl.-Ing. (FH) F. He

Anlage Fertigungsstättenliste
/Attachment List of Factories



PV 50583953 0001

Anlagenrevision / Annex revision

1

1 DMEGC SOLAR Module Factory
Hengdian Industrial Zone,
Dongyang City
Zhejiang
P.R. China

2 Jiangsu Dongci New Energy Technology
Co., Ltd.
Sihong County Economic Development Zone,
Sihong County, Suqian City,
Jiangsu
P.R. China

3 LIANYUNGANG DONGCI NEW ENERGY
TECHNOLOGY CO., LTD.
No. 5 Yongan Road,
Ganyu Economic Development Zone,
Lianyungang City,
Jiangsu
P.R. China

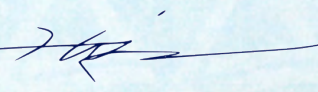

TÜVRheinland®

Dieser Anhang ersetzt den Vorgänger vom/
This annex replaces the previous annex dated

Datum / Date 26.04.2023



Zertifizierungsstelle
Certification Body


Dipl.-Ing. (FH) F. He

Hengdian Group DMEGC Magnetics Co.,
Ltd.
Wang Wei

Date : 21.12.2023
Our ref. : JS 01
Your ref.: W.W.

Hengdian Industrial Zone
Dongyang City
Zhejiang
P.R. China

Ref : PV Photovoltaic Modules

Type of Equipment : PV Module
Model Designation : See Certificate
Certificate No. : PV 50583953 0006
Report No. : CN23T81E 006

Dear Wang Wei,

Thank you very much for your interest in our services.

Please find enclosed your certification documents.

We appreciate your support and would like to offer our assistance in the approval of your future products through our extensive range of technical services.

Please feel free to contact us whatever your requirements may be.

With kind regards,

Certification Body



Dipl.-Ing. (FH) F. He

cc: Hengdian Group DMEGC Magnetics

Enclosure

证书的详细资料请登陆www.certipedia.com查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询