

Zertifikat *Certificate*

Zertifikatsnummer Certificate No.:

PV 50639650 0001

Berichtsnummer Report No.:

CN23GYU7 042

Genehmigungsinhaber License Holder:

Heckert Solar GmbH
 Carl-von-Bach-Str. 11
 09116 Chemnitz
 Deutschland

Fertigungsstätte Manufacturing Site:

3 Fertigungsstätten auf Folgeseiten
Listing of 3 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 61730-1:2016
 IEC 61730-2:2016
 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: 2028-04-18
Date of expiry:
Gültig ab: 2024-08-01
Valid from:
Ausstellungsdatum: 2024-08-01
Date of issue:
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

Zertifikat *Certificate*

Zertifikatsnummer *Certificate No.:*

PV 50639650 0001

Berichtsnummer *Report No.:*

CN23GYU7 042

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 (Under STC):

ZEUS 1.0 108 M xxx 41 (xxx=425-450, in steps of 5,108 cells)

ZEUS 1.0 108 M xxx 42 (xxx=425-450, in steps of 5,108 cells)

ZEUS 1.0 108 M xxx 43 (xxx=425-450, in steps of 5,108 cells)

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

ZEUS 1.0 108 M xxx 41 (xxx=468,473,479,484,490,495, 108 cells)

ZEUS 1.0 108 M xxx 42 (xxx=468,473,479,484,490,495, 108 cells)

ZEUS 1.0 108 M xxx 43 (xxx=468,473,479,484,490,495, 108 cells)

xxx represents output power in Wp

Remarks:

Fire Rating: Class A (according to UL 790)

Safety Factors: 1.5

Design Load (Refer to test report for details of corresponding material and installation method.):

3600 Pa (downward) / 1600 Pa (upward)

3600 Pa (downward) / 2400 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 50639650 0001

Berichtsnummer *Report No.:*

CN23GYU7 042

Produkt *Product:*

PV Module

Fertigungsstätten *Factories:*

1 040-0002509811

2 040-0002546491

3 040-0002142067



© TÜV, TÜV and TÜV are registered trademarks. Utilization and application requires prior approval.