

Zertifikat *Certificate*

Zertifikatsnummer Certificate No.:

PV 50686364 0001

Berichtsnummer Report No.:

CN253WBW 001

Genehmigungsinhaber License Holder:

Aplus Energy Co., Ltd.
2F. No. 54-5, Bainian Rd.
Longtan, Taoyuan 325
Taiwan, R.O.C.

Fertigungsstätte Manufacturing Site:

Aplus Energy Co., Ltd.
No. 388, Ln. 112, Jinlong Rd.,
Longtan, Taoyuan 325
Taiwan, R.O.C.

Prüfzeichen Test Mark:

Geprüft nach Tested according to:

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
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: Technische Daten sind auf nächste(r) Seite(n) gelistet

Technical Data: *Rating(s) are listed on the next page(s)*
Gültig bis: 2030-09-07

Date of expiry:
Gültig ab: 2025-09-08

Valid from:
Zertifizierungsstelle:
Certification body:
Ausstellungsdatum: 2025-09-08

Date of issue:

 Dipl.-Ing. Th. Illing


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
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Fax: +49 221 806-3935

www.tuv.com

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 Precisely Right.

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Zertifikatsnummer *Certificate No.:*

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Produkt *Product:* PV Module

Modell *Type:*
Bezeichnung *Designation:*

AP-PVROOF-312 (12 cells)

AP-PVROOF-520 (24 cells)

AP-PVROOF-315 (12 cells)

AP-PVROOF-522 (24 cells)

Remarks:

Class II acc. to IEC 61140

Max. System Voltage: up to 300 VDC (Voc at STC)

Fire Rating: Class C (ANSI/UL 790)

Pollution Degree: 2

Safety Factors: 1.5; Design Load (Refer to test report for details of corresponding material and installation method.):

AP-PVROOF-312: 1600 Pa (downward) / 1600 Pa (upward)

AP-PVROOF-520: 1600 Pa (downward) / 1600 Pa (upward)

Models AP-PVROOF-315 and AP-PVROOF-522 are flexible modules, and can only be installed using standard installation methods in conjunction with rigid structures.

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. The certificate is valid until 07. Sep. 2030.

