

Zertifikat *Certificate*

Zertifikatsnummer Certificate No.:

PV 60178160 0001

Berichtsnummer Report No.:

DE24T40K 001

Genehmigungsinhaber License Holder:

Swelect Energy Systems Limited
Swelect House
No.5 Sir P.S. Sivasamy Salai
Mylapore, Chennai 600004
India

Fertigungsstätte Manufacturing Site:

Swelect HHV Solar Photovoltaics
Private Limited
No. 169, 166, Sembagoundan Pudur
Kuppeplayam Village
Coimbatore North Taluk
Coimbatore District 641107
India

Prüfzeichen Test Mark:

Geprüft nach Tested according to:

IEC 62716:2013

EN 62716:2013

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:
Technical Data:
Gültig bis:

2029-08-18

Date of expiry:
Gültig ab:

2024-09-03

Valid from:
Zertifizierungsstelle:
Certification body:
Ausstellungsdatum:

2024-09-03

Date of issue:

Dipl.-Ing. A. Cox



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

 **TÜVRheinland®**
Precisely Right.

Zertifikat *Certificate*

Zertifikatsnummer *Certificate No.:*

PV 60178160 0001

Berichtsnummer *Report No.:*

DE24T40K 001

Produkt *Product:* PV Module

Modell *Type:*

Bezeichnung *Designation:*

Type with monocrystalline half cut 91 x 182 mm (M10) cells:

SWM11BN8xxx (xxx = 595-585 in step of 1, 156 cells)

SWM11BN6xxx (xxx = 550-540 in step of 1, 144 cells)

SWM11BN2xxx (xxx = 460-450 in step of 1, 120 cells)

SWM11BN4xxx (xxx = 500-490 in step of 1, 132 cells)

SWM11BN0xxx (xxx = 415-400 in step of 1, 108 cells)

SWM11BB8xxx (xxx = 590-580 in step of 1, 156 cells)

SWM11BB6xxx (xxx = 545-535 in step of 1, 144 cells)

SWM11BB4xxx (xxx = 495-485 in step of 1, 132 cells)

SWM11BB2xxx (xxx = 455-445 in step of 1, 120 cells)

SWM11BB0xxx (xxx = 410-395 in step of 1, 108 cells)

xxx represents output power in Wp

Remarks:

Valid in conjunction with TÜV Rheinland certificate acc. to IEC 61730, and only for the material combination as listed in the test report.

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. Accordingly the repetition of the tests that are basis of this certificate may be required.

