

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 60135921

Blatt *Sheet*
0001

Ihr Zeichen *Client Reference*

Unser Zeichen *Our Reference*

Ausstellungsdatum

Date of Issue

0001--21275922 011

23.01.2019

(day/mo/yr)

Genehmigungsinhaber *License Holder*

Caterpillar Inc.
100 North East Adams Street
Peoria IL 61629
USA

Fertigungsstätte *Manufacturing Plant*

010-0003223227

Prüfzeichen *Test Mark*



IEC 61215
IEC 61730
Regular Production
Surveillance

www.tuv.com
ID 1111217653

Geprüft nach *Tested acc. to*

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016

Zertifiziertes Produkt (Geräteidentifikation)

Certified Product (Product Identification)

Lizenzentgelte - Einheit

License Fee - Unit

PV Module

Type:

with 6" mono cut cells
PVCxxx MP
(xxx = 385 - 405 in steps of 5, 81x6 cells)
xxx represent output power in Wp

Remarks:

Class II acc. to IEC 61140
Max. System Voltage: 1000 VDC or 1500 VDC* (Voc at STC)
(*only valid with approved components and material)
Max. positiv Design Load (downward): 3600 Pa
Max. negativ Design Load (upward): 1600 Pa
tested with safety factor 1,5.
Fire Rating: Class C

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.

Validity: 05 August 2023

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.

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Zertifizierungsstelle



Dipl.-Ing. M. Adrian