

Zertifikat *Certificate*

Zertifikatsnummer Certificate No.:

R 50614396 0001

Berichtsnummer Report No.:

IN23J0WY 001

Genehmigungsinhaber License Holder:

VEMOULD
 SURVEY NO. 32/2/1 MHOW, A.B ROAD, Gawali
 Palasya,
 Dr Ambedkar Nagar, Madhya Pradesh
 Indore 453441
 India

Fertigungsstätte Manufacturing Site:

VEMOULD
 SURVEY NO. 32/2/1 MHOW, A.B ROAD, Gawali Palasya,
 Dr Ambedkar Nagar, Madhya Pradesh
 Indore 453441
 India

Prüfzeichen Test Mark:


Type Approved
 Safety
 Regular Production
 Surveillance

www.tuv.com
 ID 1111279358

Geprüft nach Tested according to:

IEC 62790:2020
 EN IEC 62790:2020

Geräteidentifikation
Product Identification

Produkt: PV Components for BOS – electrical
Product: (PV Components for BOS - electrical)
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 ab: 2024-01-12
Valid from:

Zertifizierungsstelle:
Certification body:

Ausstellungsdatum: 2024-01-12
Date of issue:


 Paulus Hou



Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.
 This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product 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

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Produkt Product: PV Components for BOS – electrical
(PV Components for BOS - electrical)

Modell Type:
Bezeichnung Designation:

Type designation:	VMSJXXYY (XX=25 or 30) (VEMOULD)
Rated voltage:	1500V DC
Max. Mod. working voltage:	100V DC
Rated current:	25A for VMSJ25YY 30A for VMSJ30YY
Reverse current:	41A
Ambient temperature:	-40°C to +85°C
Degree of protection:	IP65/IP68 (1.2m/45min)
Protection Class:	Class II
Application Class:	Class A
Connection method:	PV - cables with PV - connectors

Remarks:

The PV Junction box VMSJXXYY is qualified with cemented joint.
The above mentioned standard apply only to the above mentioned types.
The junction boxes are suitable to be mounted on backsheet foils according to the constructional data form (CDF) and the user manual.
Only the materials and components as listed on the CDF and user manual are allowed.

