

# Certificate



This certifies that the company:

**ECS ELEKTRİK ENJEKSİYON VE KABLO SİSTEMLERİ  
SAN VE TİC A.Ş.**  
MINARELİCAVUSOSB MAH. N.206. SK. NO:7  
NİLÜFER/BURSA  
TURKEY

is authorized to provide the product(s) mentioned below with the mark as illustrated.

Manufacturer and factory(-ies): See Annex 1

Description of product(s) (details see Annex 2): **Junction Boxes for Photovoltaic Modules**

Trademark: See Annex 1

Certification scheme: P12.4-VA-01 Rev. 01 / 01.26 Certification scheme type: Type 5 acc. to ISO/IEC 17067:2013

Certification fundamental(s): IEC 62790:2020 / EN IEC 62790:2020

It is certified by TÜV NORD CERT GmbH that the product(s) described above has(have) been assessed according to the certification program mentioned above and found in compliance with the requirements of above specified certification fundamental(s). This certification is based on evaluation results as documented in test report(s) referenced below and production site(s) audit results as documented in factory inspection report(s) referenced in Annex 1. This certificate is valid in conjunction with these quoted report(s).

Registration no.: 44 780 26 406749 - 093  
Report no.: 492014556.001  
File no.: PVP10200/25C

Valid from: 2026-06-24  
Valid until: 2031-06-23

Essen, 2026-06-24

Certification Body - Consumer Products

**TÜV NORD CERT GmbH**  
Am TÜV 1, 45307 Essen, Germany  
tuev-nord-cert.de | prodcert@tuev-nord.de

Please also pay attention to the information stated overleaf.

TÜV®



Scan the QR code or visit [cis.tuev-nord.com.cn](http://cis.tuev-nord.com.cn) to verify the validity of the certificate

# Annex 1

to certificate registration no. 44 780 26 406749 - 093

**Manufacturer:**

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MINARELİCAVUSOSB MAH. N.206. SK. NO:7  
NİLÜFER/BURSA, TURKEY

**Trademark:**



POWER & SIGNALIZATION

**Factory:**

**ECS ELEKTRİK ENJEKSİYON VE KABLO SİSTEMLERİ SAN VE TİC A.Ş.**  
MINARELİCAVUSOSB MAH. N.206. SK. NO:7  
NİLÜFER/BURSA, TURKEY

Factory inspection report no.: 862010992.002

Remark: Factory inspection is mandatory to be performed annually. Please refer to factory inspection report for detailed information.

Essen, 2026-06-24

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# Annex 2

to certificate registration no. 44 780 26 406749 - 093

## Description of product(s):

Type designation:	PV-NC001-30A
Rated voltage:	1500VDC
Rated current:	30A
Reverse current:	48A
Electrical protection class:	Class II
Pollution degree:	1
Degree of protection:	IP65/IP68 (1m, 1h)
Ambient temperature:	-40°C to +85°C

## Remark:

For detailed product information, please refer to CDF (Constructional Data Form) with the same file no.

Essen, 2026-06-24



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