



Product Service

CERTIFICATE

No. B 082630 0021 Rev. 02

Holder of Certificate: **Zhejiang Zhonghuan Sunter
PV Technology Co., Ltd.**
No. 488 Xinxing Road,
Cixi Emerging Industrial Clusters
315301 Cixi, Zhejiang
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product:

Connector

Connectors for Photovoltaic Systems

Model(s):

PV-ZH202B, PV-ZH202B-5

Parameters:

Rated Voltage: Up to 1500VDC (including
1000VDC and 1500VDC)
Rated Current: 40A for PV-ZH202B
55A for PV-ZH202B-5
Application Class: A
Protection Class: II
Degree of Protection: IP65/IP68(1.2m,1h)
Ambient Temperature: -40°C ~ +85°C

Tested according to:

IEC 62852:2014
IEC 62852:2014/AMD1:2020
EN 62852:2015/A1:2020

The product was tested on a voluntary basis and complies with the essential requirements.
The certification mark shown above can be affixed on the product. It is not permitted to alter the
certification mark in any way. In addition, the certification holder must not transfer the certificate
to third parties. This certificate is valid until the listed date, unless it is cancelled earlier.
All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to
be complied. For details see: www.tuvsud.com/ps-cert

Test report no.:

704071700401-02

Valid until:

2026-05-07

Date, 2021-05-10

(Yaqun Alex Liu)