



Product Service

# CERTIFICATE

No. B 002459 0002 Rev. 01

**Holder of Certificate:** Ningbo Lihui Photovoltaic  
Technology Co., Ltd.

No. 555 Lianzhen Road  
North Industrial Park  
Xiaolin Town  
315321 Cixi  
PEOPLE'S REPUBLIC OF CHINA

**Certification Mark:**



**Product:**

Connector  
Connectors for Photovoltaic Systems

**Model(s):**

PV-LHT3M, PV-LHT3F, PV-LHT4M, PV-LHT4F,  
PV-CXLH0601, PV-CXLH0601-1, PV-LH0601-2, PV-LH0601-3

**Parameters:**

Rated Voltage: 1500VDC  
Rated Current: 30A  
Application Class: A  
Protection Class: II  
Degree of Protection: IP65/IP68(1m,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](http://www.tuvsud.com/ps-cert)

**Test report no.:**

704071715403-02

**Valid until:**

2026-04-26

**Date,** 2021-04-27

( Yaqun Alex Liu )