



Product Service

CERTIFICATE

No. B 099333 0033 Rev. 03

Holder of Certificate: LONGi Green Energy Technology Co., Ltd.

No. 388, Middle Hangtian Road
Chang'an District
710100 Xi'an City, Shaanxi
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product:

Connector
Connectors for Photovoltaic Systems

Model(s):

PV-LR5

Parameters:

Rated Voltage: 1500VDC
Rated Current: 40A or 50A
Class (IEC 61140): II
Degree of Protection: IP65/IP68 (1,2 m,1h)
Ambient Temperature: -40°C ~ +85°C

Tested according to:

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

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.:

704071802002-04

Valid until:

2028-04-11

Date,

2023-04-12

(Yaqun Alex Liu)