



Product Service

CERTIFICATE

No. B 105361 0002 Rev. 00

Holder of Certificate: LEADER TECHNOLOGY
(SHENZHEN) CO., LIMITED
Unit 04, 7/F, Bright Way Tower, No.33 Mong Kok Rd.
999077 KowLoon
HONG KONG

Certification Mark:



Product: Connector
Connectors for Photovoltaic Systems

Model(s): PV-BN101A

Parameters:
Rated Voltage: 1500VDC
Rated Current: 35A for 4mm²
40A for 6mm²
Protection Class: II
Degree of Protection: 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

Test report no.: 701262211702-00
Valid until: 2026-09-21

Date, 2022-06-24

(Yaquun Alex Liu)