



Product Service

CERTIFICATE

No. B 120496 0002 Rev. 00

Holder of Certificate: **Solar Europe PTY., Ltd.**
Plot 541, Lavender road, Onderstepoort
Pretoria, Gauteng
0110 SOUTH AFRICA

Certification Mark:



Product: **Electric Cables**
Electric cables for photovoltaic systems with a voltage rating of 2,0 kV DC

Model(s): **PV 2000DC(TC5)**
1×1.5mm², 1×2.5mm², 1×4mm², 1×6mm²
1×10mm², 1×16mm², 1×25mm², 1×35mm²
PV 2000DC(AL5)&PV 2000DC(TCA)
1×4mm², 1×6mm², 1×10mm², 1×16mm²
1×25mm², 1×35mm²

Parameters: Rated Voltage: DC 2000V
Class(IEC 61140): II
Ambient Temperature: -40°C ~+90°C
Max. Temperature at conductor: 120°C

Tested according to: PPP 58209A:2022

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.: 701262305902-00

Valid until: 2028-05-21

Date, 2024-01-02

(Yaqun Alex Liu)