



CERTIFICATE

No. B 018291 0105 Rev. 00

Holder of Certificate: FANTON S.p.A.

Viale dell'industria 8/10 35026 Conselve (PD)

ITALY

Certification Mark:



Product: Connector

Connectors for Photovoltaic Systems

Model(s): A99900, A99901, A99920, A99921

Parameters: Rated Voltage: 1500VDC

Rated Current: 25A (for cables 4mm²)

40A (for cables 4mm² and 6mm²)

Class(IEC 61140): II

Degree of Protection: IP65/IP68(1m,1h) Ambient Temperature $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$

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.: 704072301901-00

Valid until: 2028-06-08

Date, 2023-06-09

(Yagun Alex Liu)